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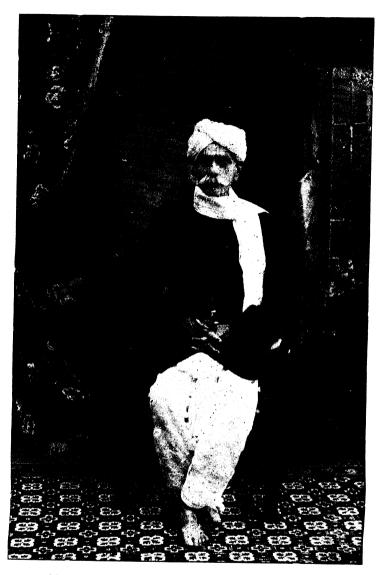
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Mr. JAYANTI RAMAYYA PANTULU, B.A., B.L.

JOURNAL OF THE ANDHRA HISTORICAL RESEARCH SOCIETY

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1936 - 37

PARTS I-IV

JAYANTI RAMAYYA PANTULU 78th BIRTH-DAY CELEBRATION.

In January 1936 the idea of celebrating the 75th Birthday of Mr. Jayanti Ramayya Pantulu B.A., B.L., occured to the Managing Council of the Society. Mr. Vaddadi Appa Rao, B.A., B.L., then Honorary Secretary issued an appeal under the caption "Jayanti Ramayya Pantulu Septuagenary Commemoration" in the Journal (Volume IX, Part 3). It was then intended to publish Parts 1 and 2 of Volume X of the Journal as a Special Number in commemoration of the event. A conference of scholars interested in historical research was also planned to be called on that occasion.

The idea took shape in the course of the next following months. At the Annual General Body meeting held on 7-4-1935 under the Presidentship of *Rao Bahadur A. Rama Rao Pantulu Garu the Society resolved to publish a 'Special Number' of the Journal of the Society as "Jayanti Ramayya Pantulu Septuagenary Celebration Number," and also to celebrate his 75th birth-day as he is one of the pioneers in Historical Research in Andhradēśa.

The Society further resolved at that meeting to appoint the following gentlemen as Sub-Committee with power to co-opt, to devise ways and means to carry out the resolution.

M.R.Ry. Rao Bahadur A. Rama Rao Pantulu Garu.

Professor R. Subba Rao, M. A.

Mr. K. Raghavacharyulu, M.A., B.L., (Cocanada).

Mr. B. V. Krishna Rao, B.A., B.L., (Convener)

The Managing Council at its meeting held on 27-3-1936 with Rao Bahadur A. Rama Rao Pantulu in the Chair adopted a resolution

unanimously, to style VOLUME X of the Journal Journal of the Andhra Historical Research Society, as the Jayanti Ramayya Pantulu 75th Birthday Celebration Commemoration Volume. It was also resolved that the Commemoration Volume should include all the four parts. Mr. B. V. Krishna Rao was elected Editor of the Volume and, empowered to carry on the work at once. Prof. R. Subba Rao M.A., L.T., and Mr. V. Appa Rao, B.A., B.L., were elected to form the Editorial Committee.

The Celebration of the 75th Birth-day was originally fixed in November 1935, but owing to casues over which the Society had no control, the celebration had to be postponed till this 22nd day of August 1937. The Managing Council resolved to request Mr. C. R. Krishnama Charlu, B.A., Superintendent of Epigraphy for the Southern Circle Madras, an eminent Scholar and a friend of Mr. Ramayya Pantulu Garu to preside on the occasion of the Birthday Celebration and the Managing Council is thankful to him for his acceptance of the invitation. The Society places on record its thanks to all those who have contributed to make the celebration a success.

B. V. KRISHNA RAO

Hon, Secretary & Editor

Āndhrabhāshāvāchaspati Āndhrasasanoddhāraka, Sri Jayanti Ramayya Pantulu Garu, B.A.,B.L. Sir.

This is a happy and memorable day in the Annals of the Society. We celebrate in your honour the occasion of your 75th Birthday and present you with this address.

The Andhras are grateful to you for your valuable discoveries which have contributed to the knowledge of history of the forgotten Pallava, Vishnukundin, Telugu Choda and other important glorious dynasties of this ancient land. They are also under a deep debt of gratitude to you for you have established the ANDHRA SAHITYA PARISHAT which has just celebrated its Silver Jubilee. Your services in the cause of the Telugu language and literature are many and memorable. You have rescued many a valuable work from obscurity and oblivion. Your services in the field of Epigraphy and Archaeology and the ancient history of the Andhras are unequalled. Your self-less endeavours and your achievements have been beacon-lights to the younger generation of scholars and sources of inspiration and emulation to them.

For six long and eventful years you were President of the Society. Even to this day you have been watching its progress as an Honorary President. We are therefore beholden to you for your abiding interest in, and warm sympathy with, the aspirations of the Society which is very dear to your heart.

We pay on this memorable occasion of your 75th birthday, this dutiful homage and loving tribute to you; and as a humble token of our appreciation of your inestimable services in the cause of Andhra literature, history and language wish to present you with this COMMEMORATION VOLUME. We request you to accept this and bless the Society to do long and useful work.

RAJAHMUNDRY, Yours Ever Loving and Admiring,

22 — 8 — 37. The Andhra Historical Research Society.

अभिनंदन ऋोकाः

श्रीनिक्क टोहिटिशिय सुधाकिरण ! रामयार्थमणे ! । स्विक्रियता मस्माभिः कुसुमांजिल रिपतो भवत्वीत्ये ॥ भवतो विद्यारक्षण दीक्षा माजन्म संभवा मेताम् । स्तोतुं रा मा र्य म णे ! नवयं चतुराननाः कथंशक्ताः ॥ सा हि त्य प रि ष द पि त स्थानीयत्वेन गण्यते लोके । साहित्यपरिष दांघ्रो क्तेजनहेतु रेतुद्भवे हेतुः ॥ आं घ्रे ति हा स प रि शो ध क मं इ ली यं स्वद्यीक्षणेन नितरां गमिता २ भिष्ठाद्विम् । रा मा र्य ! दर्शयति सांप्रतमुत्सवे २ स्मिन् त्वद्वेतुके त्तयि चिराय कृतज्ञभावम् ॥

महाश्री ज यं ति वं श पारावारपूर्णसुधाकरस्य रा म या ख्यस्य महाशयस्य पंच स प्र ति त म वत्सर जन्मवर्षती महोत्सवे आं ध्रे ति हा स प रि शो ध क मं ड ली सभ्यै विनितिपूर्वक मियं समर्पिता

अ भि नंद न प त्रित्र का

अयिस भाः भूषण! जयंति कुळ पावन! रामयनामधेय! महाशय!

अ यि शास नो द्वारक!

पुरातनसंपदाय निवेदिनी बहुळपरिश्रम साध्या नानादेश 'शासन' सामग्री सर्वेषा मप्यस्मादृशानां जनानामाविदितपरदेशपूर्वेषृत्तांतानां हस्तानल की कृता नितरां प्रमोदमातनुते.

अयि नि घंडु निर्माण कार्य दुरंघर! अयि मा षो द्वारक!

श्री सूर्यरायांद्रनिधंदुरूपेण पंडितानां पामराणां च जनानां परमीप कार मारचयतः भवतस्त्वाभाविकी परमार्थदृशं वयं सादरं संस्तुमहे. अ यि स क छ गु ण भू ष ण ! भवतो महोपकृति सुपगते रनेके विद्यार्थिभिनीनापिरेषत्कार्यस्थानसभ्ये पदेपदे विरचितां त्वद्वेणगणपशंसां श्रवणियं शृणुम इति सामोदं निवेद्यते,

MR. JAYANTI RAMAYYA PANTULU 75TH BIRTH-DAY CELEBRATION

PRESIDENTIAL ADDRESS

Delivered by Mr. C, R. KRISHNAMACHARLU, Superintendent of South Indian Epigraphy, Madras.

Several are the names of luminaries that shine in the galaxy of Indological Research and even their mere list would run to a high number. But the saga of Indology can be taken to have been sung fully and well enough if we only recount the life incidents and achievements of that Vasistha of Indo-Arvan Research namely Professor Georg Buhler, C. I. E., Ph. D. He, like a well-cut diamond of several facets, reflected the several colours of Indological studies and problems and was therefore appropriately called Scholar. For, to whom else does posterity owe all the numerous collections of very valuable manuscripts made in India and preserved there and also those that have been secured and transported to learned Institutions and Societies in the West for better preservation primarily and for sound editing after a thorough and critical examination on strictly Scientific, unbiassed and non-sentimental lines? It would be enlivening to be told that he was the promoter of some very useful and extensive archæological explorations connected with India, and (to us Indians), the near west. Buhler's position in the Indological firmament is so unique and representative that if we point to him, we would be pointing to the Dhruva, the Pole Star. of Indology. How comprehensive were his studies and how vast and deep his learning and scholarship can be gathered from a mere perusal of the list of his several contributions.

His birth was co-eval with the accession to the British throne of that illustrious Queen and Empress of India, Victoria; i.e. it was in the momentous year 1837 on the 19th of July. So on the 19th of July, this year 1937 we ought all, earnest students of Indological Research, to be celebrating in our country, the country of Buhler's Scholastic and intellectual adoption and dedication, the centenary of his birthday. But whether the Oriental Conference Authorities rise to such an occasion or not, I do the homage of a Centenary Celebration in my own humble manner and style here on this important occasion by touching on the several aspects of that luminous scholar's life-work. I think thereby we will pay a well-

deserved tribute to his great memory and also, by way of example, compliment the guest of this evening Mr. Rāmayya Pantulu who has, in his own sphere, done research in various lines in problems connected with the Andhra literature and history.

Like Buhler and Fleet, Mr. Ramayya Pantulu held a responsible post under Government and like them also he utilised his opportunities, influence and leisure for the amelioration of a neglected and submerged branch of Knowledge i.e. ancient Indian antiquities and inscriptions. Most of you may not know what I know, viz. that in the Guntur, Cuddapah and other Telugu Districts wherever I happened to travel in quest of ancient epigraphs and manuscripts I used to be constantly told by the Village-folk and Officials that some years previously Mr. Jayanti Rāmayya Pantulu had examined them and taken copies of them too. The foundations of South-Indian Archaeology and Epigraphy were first laid by the enlightened and selfless labours of civilians like Sewell, Fleet and Ramayya Pantulu. But it is sad to note that the enlightened hobbies of that generation of scholarly Officials have, in recent years, ceased to brighten the leisured darkness of modern Officials whose opportunities for sympathetic enquiry into the plight of the numberless neglected monuments lying over the land and preserving them are vast and manifold. May not the cultured Officials take a delight and pride in doing their best for the rescue of the dilapidating vestiges of our ancient culture and civilisation?

To return to Buhler, his first articles were concerned Comparitive Philology and Vedic Mythology. These were published in Journals edited by his master, the famous linguist and folklorist 'Theodor Benfey', who was always proud of his pupil. He differed from his master in certain theories, but, in the spirit of a Hindu Sishya devoted to his Guru, he would not write anything in He was so eager to come out to India at any opposition to him. cost--he loved her literature and past history so much--as the old his pupils that he would have gone out as a merchant's agent, had no better chance offered itself. But fortunately for Buhler--and certainly more fortunately for Indian Researches, he was appointed as the professor of Oriental Languages in the Elphinstone College at Bombay. In every way he worked hard to make the Indians acquainted with the European methods of research and with the results of Oriental studies in Europe. But he was not, like others. unaware of the great value of the traditional learning of the native Pandits for the progress of Sanskrit Studies both in Europe and in India. If India has produced such scholars like Bhandarkar Shankar Pandit, Telang, Apte and others who had acquired and made excellent use of European methods of criticism it was to a very

great extent due to the beneficial influence of Buhler and later on also of Keilhorn, If the Bombay Presidency could produce native scholars of the eminence of these people it was her fortune to have had a Buhler to direct its studies in Sanskrit and allied subjects and if the Madras Presidency could not count so many scholars of wide reputation it must be explained by the fact of its not clasped the hand of a Buhler. But in subsequent years, Hultzsch. another German Scholar did in Epigraphical and manuscript fields for Madras what Buhler and Keilhorn did on a wider scale in Literature and ancient manuscripts for Bombay and other parts of India. And I need not make specific mention of his able and reputed assistants, Venkayya and Krishna Sastri, whose contributions to Epigraphical Studies have been real land-marks in this untrodden area of Indological Research-because it is superfluous and because none of you here who has laid his hand upon any branch of South-Indian History could have missed contact with and benefit of their deep and thorough work. The late Mr. Swamikannu another colossus of a research scholar said in his Madras University Convocation Address that half a dozen Scholars combined together could hardly have produced the results which Mr. Venkayya had offered to the scholarly world. I cannot claim personal knowledge of or contact with Mr. Venkayya's nature and methods of work but I may transmit to you the opinion, handed down to me, of his Colleagues and assistants that he was a Rishi both in temperament and in unflinching devotion to duty and truth--a verv great desideratum in a Research Scholar. And of Krishna who followed him and presided over the Epigraphical gadi for nearly fourteen years after him, I can only say, from personal knowledge. that in him we, the junior members of the Department, found a culture-father, a very 'kulapati' of the ancient model. We felt it a great good-luck to work at Epigraphy and better lack to learn it under one like him. Please bear in mind that there is no exaggera. tion in this.

To Buhler goes the credit of having founded the Bombay Sanskrit Series, 'a collection of Sanskrit classics for the use of Indian High Schools and Colleges, which was edited under the joint superintendence of Buhler and Keilhorn. These became the models for the other editions—nay—for a long time they remained the only standard source of Sanskrit Text-books for all Schools and Colleges throughout the length and breadth of the continent.

As Education Inspector in the Northern division of the Bombay Presidency he raised the level of Education in Gujarat, collected several thousands of manuscripts in Central India, Rajaputana etc., and added much to the stock of philological and archaeological lore and also raised the standard of Oriental scholarship throughout the West of India.

Buhler was a rarely gifted collector of Sanskrit manuscripts. By conversing fluently in Sanskrit Language with learned Pundits he inspired in them confidence and allayed their prejudices in lending their sacred volumes to an European. His careful and laborious search for Sanskrit manuscripts discovered most valuable and unexpected treasures and his masterly examination of these led to discoveries in all branches of Indian Literature. Indeed as Winternitz says some entire branches of Literature were brought to light by him for the first time. He was the first to start a systematic investigation of the Sarasyati Bhandaras (treasures of Sarasyati) of the Jains and lay bare their wealth. He was the first European allowed to search Jain monastic libraries. Libraries in London and Berlin and Indian Libraries have come into possession of this valuable class of Literature entirely through Buhler's discoveries and literary munificence. His efforts resuscitated to the notice of the Scholarly World and threw light on the forgotten History and religious system of a sect of which nothing had been known previously. It was his discoveries and collection of manuscripts that led to the excellent works of Professors Weber, Jacobi and Leumann in the department of Jain religion and literature. By the magic wand of Buhler's hand were brought to life the names of several dead books and dead authors. His one and dominating purpose was to bring light into the dark ages of the ancient history of Inlia and-mark-to disentangle the chaos of the history of ancint Hindu Literature. While the American Scholar W. D. Whitney deplored the want of chronology but only the prevalence of chaos in the literature of India, it was Dr. Bubler and his band of pupils to disprove that theory and "make Whitney's wail sound only like an exaggerated groan". It was Buhler's belief and conclusion led to after prolonged studies and research-that instead of a chaos of Indian history and literature we should soon have a cosmos of it.

Buhler was not a votary at the shrine of 'inner Chronology' which, by a comparison of contents of different literary compositions. tried to establish a chronological sequence of works. On the other hand he was an ardent believer in important Chronological data for the proper interpretation of India's political History and determination of the periods of Hindu Works and their Authors and Religious Systems. It was under the strong urge of this belief that he devoted himself to the task of searching for, deciphering and interpreting inscriptions. No one was more alive to the value of inscriptions in historical, geographical and literary problems. And every student of Indian Epigraphy knows what a large number graphs have undergone his critical examination and et are of historical and literary matter has come to light through his phenomenal labours in this branch of Indological studies. Conclusions reached by Buhler on such bases led even the great Max Muller to acknowledge a change in his views regarding the Renaissance of Sanskrit Literature.

By his labours in connection with Jaina Literature Buhler was led to the study of Prakrit Grammar and Lexicography. But whatever branch of study was undertaken by him it was done only as a feeder to his great purpose—as a stream flowing into and contributing to his Oceanic effort of the elucidation of the Political history of Ancient India.

There was barely any branch of Indian Philology and Archaeology in which Buhler has not done pioneer work, on which his extensive knowledge has not thrown new and unexpected light, A very terse and dry branch of Indian studies required his attention. This was an enquiry into the history of the Indian Law Books, -- a branch of Sanskrit literature in which again we owe much to Buhler's pioneer work. Before Buhler, nothing definite was known to Western Scholars about the oldest legal literature in India. It is to Buhler again that the English speaking world owes its acquaintance with the most ancient Hindu Law books -- The Dharma-Sastras. His important introduction to Sir Raymond West's Digest of Hindu Law gives a concise but complete summary of the Hinda Law literature. For Professor Max-Mullers Sacred Books of the East series, he translated the oldest and most important Law books in two volumes "The Sacred Laws of the Aryas". All these manifold and divergent literary efforts bear ample testimony to the fact that the search-light of Buhler's eye flashed upon all the hills and vales of Indian literature and surveyed India's ancient wisdom from the Vedas down to the Vadas (later theories). To him the historical works of the Hindusthe historical romances and chronicles--were no less important than inscriptions. Like some other Scholars he did not eschew out of his view all that was not epigraphical. As a faithful maker of history. he gave all historical works their due place and made judicious use of them. It was he who discovered the old palm-leaf manuscript of Bilhana's 'Vikramanka Deva Charita' of Jaisalmir. He and his friend Professor Jacobi copied the huge work together in seven days. The other important historical work 'Rajatarangini' also attracted his attention and it was his oldest manuscript of the work that formed the basis of Stein's edition of the work. Great as were the results of Buhler's work it was all intended as a kind of preliminary work of his life-ambition-namely to write a connected history of Ancient India. What with the labours of all the great European savants and American scholars and what with the solid contributions of Indian Scholars in the several branches of Indology a connected history of ancient India is as far from us as the horizon. Life piled

on life and Buhler erected on Buhler even would seem too little for this great task. It is my conviction that with all the century-old assets of Indological studies we have not yet touched even the fringe of the background of our ancient civilisation. An important but charming aspect of Buhler's nature was his hearty sympathy tact which won for him the love and affection of the Indians. He scrupulously acknowledged by their names the help rendered by all native pundits in his vast search for manuscripts. And mark his appreciation of the native talent exhibited by the regard and love shown to his friend Pundit Bhagavan Lal Indrāji. The Pundit's excellent contributions to Indian Epigraphy and Archaeology would probably have been lost to the European world of learning if it had not been for Buhler who translated into English the papers written in Guiarati by his friend.

After leaving India in 1880, for reasons of health, he was appropriately enough appointed to the chair of Sanskrit and Indology in the University of Vienna. His interest in Sanskrit studies did not relax; and on the other hand he was anxious to make Vienna a centre of Oriental Studies. Through his initiative was founded in 1886 the Oriental Institute of Vienna University. This was speedily followed by the starting of Vienna Oriental Journal in 1887. To this Journal, Buhler made several valuable contributions on Indian history, Epigraphy, Archaeology, Lexicography etc., and other branches of Indology. He was a recognized leader among the Sanskrit Scholars of Europe, a position which he did not assume from any ambition on his part, but which was tacitly granted him as a matter of course. He never used his great influence with Scholars and Officials in high circles but in the interest of Science.

Buhler's ambition for research into Indian problems was boundless and unquenchable. Not content with all that he had achieved before, he aspired to crown his life-long labours with the magnum opus of an Encyclopaedia of Indo-Aryan Research. He founded the publication with the co-operation of about 30 Scholars from Austria, England, Germany, India, Netherlands and the United States. He not only planned the scheme but undertook its general Editorship. He was fortunate to live to see some valuable works published in the Encyclopaedia. What equipped Buhler to become so eminent a leading spirit of this undertaking were his qualities of a Universal Indologist—an epithet applied by Buhler to Professor Weber.

We have already recounted the several achievements of Buhler and there are still others which deserve prominent mention here. Writing in 1898, Sir George Grierson acknowledges that it was largely due to Buhler's personal efforts and advice that the preliminary operations for the Linguistic Survey of India were commenced two and half

years previously. Grierson says "I avoid writing of the close correspondence warm friendship which dated from those days, enriched by the treasures of learning ungrudgingly poured forth through the next eleven years. Never can I forget what I owe to him. True were the words of my Pundit when I told him of his death 'Mahā-Bhānur-astam gatati'--a great Sun had set and left many without the light which they could hardly spare".

Not less important is Dr. Buhler's part in the initiation of another momentous effort—the archaeological expedition into Khotan by Sir Auriel Stein. Stein says: "The remarkable results of this expedition we owe to the suggestion of Professor Buhler made for these explorations so early as 1897, on the strength of the important find of ancient Birch—bark leaves containing Buddhist text in early Prakrit and in Kharoshthi writing." Stein states that he had discussed the plan of such explorations with Professor Buhler before he left Europe in 1897 and acknowledges the keen interest sevinced by him whose company was ever stimulating. Taking thus a full perspective of Buhler's studies as well as cultural outlook and suggestions we cannot help enshrining his great memory as the very 'Kalpa Taru' of Indian Cultural Renaissance.

Success crowned his efforts in all his literary undertakings and foundations. Though he was a German Scholar in the true sense of the word--industrious, patient and accurate--there was yet something of the practical Englishman in him. He was a true Scholar, yet his world was never limited to his study. He was a man of the world in the interest and for the 'benefit of Science.' So says Professor Winternitz of Buhler and I apply all these characteristics to Mr. Rāmayya Pantulu, the honoured subject of this Celebration. One strong point common to Buhler and Mr. Pantulu is that with the former, the latter believes that 'our salvation is in the pick-axe and shovel and in paying more attention to Hindu tradition, Buhler's example and similarly Mr. Pantulu's literary life place before us models of disinterested labours in research and a scientific but generous attitude to be adopted in dealing with controversics.

Buhler was free of all touchiness in questions of Scholarship. He had a pleasure in meeting views different from his own, if they were expressed judiciously. This is the correct attitude for any research Scholar. Just as Buhler's name will remain inscribed in the first pages of the golden book of Indian Studies, Mr. Jayanti Rāmayya's Pantulu's name will remain the frontispiece to the silver screen of Andhra Researches.

People there may be who do not know the full extent of Mr. Pantu'u's contributions to Andhra Epigraphy and Literature.

His interest and labours in the former iforeran as a herald to his later essays into Researches in the latter. As I proceed you will find that Mr. Pantulu's Epigraphical discoveries, even as mere discoveries by themselves have revived the lost memories of early Pallava. Chalukva and other monarchs who held sway over this beautiful land. Every epigraphical discovery in my esteem and estimation counts as a 'jirnoidhara' and a 'nutana-pratishtha' and all that 'punyam' that we are as a spiritual race given to attach to these in respect of deities and their abodes we are glad as cultured race to attach to the recovery of every lost King's name and fame and every poet's lost name and fame. We may not be able to understand and elucidate all the mysterious discoveries that mother earth throws up to the pick of the axe but the mere fact of the discovery lends a glory to the achievement, Every discovery in Archæology or Epigraphy must therefore be looked upon as a brick or stone that goes into the magificent bridge (the mahasetubandhan) of Indological Research-In a few cases the contribution may be even so small as the grains of sand carried by the squirrel which cerried them in its scanty coat. for Rama's bridge, but the bhakti of the performance is not insignificant: probably its value enhances on account of the disinterestedness of the contribution.

The more mysterious the discovery, the greater the glory and interest of the achievement. Such are the new wonders of the cultured world—the Harappa Mohoingo—Daro and allied discoveries. These, though enigmatic and un-understood, for that very reason, provided us with deeper historical foundations and fresh mystifying problems. They belong to the abysmal depths of our unfathomed history and, scholers who have handled these sites tell us that these are but the surface indications. Then what lies underneath these must be still more mysterious. I have remarked elsewhere that the hoarier the traditions of a nation the greater its antiquity. Similarly the more mysterious the discoveries of a nation the more puzzling and—shall I say—more dazzling and more deep—rooted are its history and culture.

So all glory to the cultured band of scholars that have brought to light these epoch-making lights on our ancient civilization. And you will all join with me in my fervent prayer to the All-knowing to uncover for us that greater light which can unravel the enigma and mystery of this culture cospiracy.

We have so for been gazing and gaping at the dazzling splendours of the Sun of Buhler and for welcome relief and pleasing coolness turn our eyes to the Moon like Rama, our Ramayya Pantulu. His interest in Andhra Epigraphy dates from the Nineties when most of us gathered here were probably reading the

'Balasiksha' in the Village pial-school. His great friend and equally great Scholar the Sabara lexicographer Rao Sahib G. V. Ramamurti Pantulu had in 1895 discovered a valuable set of Eastern Ganga copper-plates and with him is connected important discovery-not soundly controverted yet-that the Eastern Ganga capital was not Kalingapatam but Kalinganagara identified with the modern Mukhalingam-a fact confirmed by the inscriptions at the latter place. This was followed in 1900 by the important discovery by Mr Ramayya Pantulu of a copper-plate grant of the early Pallava King Sivaskandavarman, at Mydavolu, an ancient Village site in the Narasaraopet Taluk of the Guntur District. Dr. Hultzsch the then Government Epigraphist took the opportunity to bring to the notice of the Government that the work of the Department in this area was greatly fecilitated by Mr. Ramayya Pantulu who by his disinterested researches into the history of the Telugu country had discovered the existence of important Telugu Choda inscriptions at Konidena and other villages. Mr. Pantulu's discovery of the Pallava plates mentioned above was a very important one and to this day it furnishes the bed-rock for the foundation of Pallava history. He has also drawn attention to the existence of four acres of ancient Village site (padu) near Mydavolu where the plates were unearthed but owing to the exigencies of the Archaeological Department, the site has not so far been explored. Another important contribution of Mr. Pantulu to Epigraphical thought is the theory that Saluva Narasimha usurped the Vijayanagara throne, a view arrived at by him after a study of the Devulapalli plates of Immadi-Narasimha. Mr. Pantulu drew the attention of our Department to a number of ancient inscriptions discovered by him in the Cuddapah District in about 1904. His is also the credit of having brought to light about this period a number of stone and copper-plate inscriptions of the Cholas of the Telugu country whose existence was till then unknown. Outstanding among these was his discovery of the Malepadu plates of Punyakumara which even to this day remains the sheet-anchor for speculation into the Telugu Chola Problem. His epigraphical activities continued to be productive year after year so much so that in 1909 the Madras Government expressed their satisfaction at the interest taken in Epigraphy by Deputy Collector J. Ramayya Pantulu. To the already creditable list of his important discoveries, Mr. Jayanti added in 1913 an important copper-plate grant of the Eastern Chalukya King Gunaga-Vijayaditya which he followed up in 1914 by the discovery of four more Eastern Chalukya Copper-plates and one copper-plate grant of Vishnukundins—the last being a very important source of our knowledge regarding an early but then little known dynasty of the Andhra Country. In the words of the late Rao Bahadur H. Krishna

Sastri, it was on the information supplied by that-I shall now say this ever enthusiastic student of Epigraphy M.R.Ry. J. Ramayya Pantulu that a very interesting inscription on the top of the Indrakila Hill (locally called Telegraph Hill) at Bezwada which subsequently published by Krishna Sastri in the Director-General's Annual Report, was discovered. Mr. Pantula brought to light the memory and history of the Eastern Chalukya Pretender Yuddhamalla while his colleague the late Mr. K. V. Lakshmana Rao M. A. another disinterested votary in the shrine of Andhrology espoused the glory and the cause of Yuddhamalla's son Badapa. Mr. Pantulu has also enlightened us about an important copper-plate of the Eastern Chalukva King Amma I which mentions a Rashtrakuta vassal of the monarch, named Indaparaja who claims to belong to the Mahāratta-Vamsa. His contributions to the literature regarding the date and age of the Telugu poet Nannichoda are valuable. To his credit go the discovery of the correct name Ahobalapati of the author of a Sanskrit treatise on Telugu Grammar and also of the Poet's family, other works and the survival of his modern descendants in the Guntur District.

He turned his attention also to the Telugu literature that received patronage and prospered in the Nayaka Court of Tanjore in the Seventeenth century. Dealing with this branch of literature Mr. Pantulu notices the names of several poetesses that adorned the Navaka Court and opines that almost all the Telugu dramas of those days including those composed by and for cultured Kings and scholars and enacted in royal theatres were of the Yaksha-aana type and not of the modern prose and verse model based on Sanskrit Classical dramas. Mr. Pantulu has also published a thesis on the rasas of the Sanskrit drams, Uttara-Ramacharita which he has also He has also translated Amaruka translated into Telugu. Telugu--an indication of the harmony of the rasas that enter into the composition of Mr. Pantulu's Manō-bhāya. Though old in years he keeps his head and heart still young and youthful.

His two brochures is English on Dravidian Lexicography and defence of Literary Telugu and his criticism of the Gramya Vada (dialectic style) in relation to Telugu literary works indicate the position he occupies in the field of Literary criticism and style. Very recently—I dare say when he had passed his 70th year—he has published four early Archaic Telugu inscriptions from the Cuddapah District to which he has always been pointing his suggestive finger for the search of early Telugu especially verse-inscriptions.

The inspiration given and the example set by his lifelong and sustained efforts in linguistic, epigraphical and lexicographical research has led many an other Scholar in the Andra country to turn

to these branches of knowledge. An important fruition of his devotion to these studies has been the recently published monumental Telugu Dictionary called the Suryarayanighantu. As the glory of the ancient Sūryavamśa was enhanced by the heroism of Rama, so too has the iglorious munificence of Sri Suryaraya, the cultured Maharaja of Pithapuram been enhanced by the efforts of Ramayya Pantulu who has directed and guided the production of this great work. Another bright scholar, Dr. C. Narayana Rao, M. A. Ph. D. who I know was long associated with his quru Rao Sahib G. V. Ramamurti Pantulu, the Sabara Sabdanusasana, in his linguistic and allied studies has published a very thoughtful and thoughtprovoking work on the History of the Telugu Language, under the auspices of the Andhra University. I dare say I am voicing the opinion of the entire scholarly world of the Andhra Desa when I sav that these and similar works are but realizations of the earlier dreams of Telugu savants like the late Chinnaya Suri, Viresalingam Pantulu, Vedam Venkataraya Sastri, Appa Rao, Lakshmana Rao, Ramamurti Pantulu and our to-day's guest Mr. Ramayya Pantulu. I may go a step further and say that the Andhra Historical Research Society itself is an outcome of the dreams of all those great scholars and in that sense an embodiment of their Literary vision. It is a fitting tribute to Mr. Pantulu's life-work that he was President of the Society. It is also a matter for congratulation that the Society is an ideal organization which commands the willing co-operation and resources of the peasants and Scholars of the Andhra Country. These have carried the Society on the wings of prosperous existence and strident progress for over a decade and I trust that the broad basis on which its ideals and activities have so long been sustained will further grow in its all dimensions like the Banyan tree at Adyar and sink new and fresh roots of faith and hope for sustenance in the generations to come. If I may be pardoned for striking a personal note at this stage. I may say I have a right to call this Blessing upon this Society for the seed of it was sown in my house at Madras in the December of 1924* when one evening most casually and probably providentially also, a band of scholars from the Andhra country who had gathered at Madras for the Third Oriental Conference then holding its session at Madras -happened to gather there and in the presence of the late lamented Rao Bahadur Krishna Sastri these scholars put forth the idea of such a society and it received his warm Blessings.

May this Society live long and may the memory of its founders and patrons be ever green in this evergreen Andhra Land.

MANGALA MAHA SRI SRI SRI.

MR. JAYANTI RAMAYYA PANTULU, B. A. B. L.,

His life and work-a Sketch

Mr. Jayamti Ramayya Pantulu was born at sunrise on Wednesday, Āshāḍha bahula amāvāsya of the cyclic year Raudri, corresponding to the 18th July 1860, at Mukteswaram on the Godavari, in Amalapuram Taluk. East Godavari district. He was third child and the second son of his parents, Ramayya garu and Somamma garu. On the 21st day of his birth he was given away in adoption to his father's paternal uncle, Butchanna garu. His initiation into the alphabet (aksharābhyāsam) took place about his fifth year and about the same time his upanayanam was also celebrated. Mr. Ramayya Pantulu is a brahman of the Velanāti community, of Krishna-Yajus-šākhā and Āpastamba sūtra.

Mr. Ramayya Pantulu had his early education in the small village school which was conducted in the old traditional and located in the temple of Sri Muktesvarasamin in his native place; and the teacher from whom he learnt most was Mr. Chaganti Veerabhadrayya, an aradhya brahman of Guttinadeevi. Mr. Ramayya Pantulu learnt by heart Balaramayanam and Amara-There were no slates and pencils then; all writing was done In 1870 the school on cadjan leaves with an iron style (gantam). was converted into what was called a 'Grant-in-aid' school and modern system of elementary education was introduced. The pupils were divided into two divisions upper and lower according to the standard of the boys; and young Ramayya was placed in the upper division. He learnt there very little thereafter and soon after left it. For sometime till 1874 he stayed at home without any education. In that year an important event took place which gave a new turn to young Ramayya's career and marked out his future. In the summer vacation of that year his elder brother, Mr. Perayya Sastri, who was then studying in the Government Provincial High School at Rajahmundry, came to see him. Mr. Perayya Sastri at that time taught his younger brother English alphabet and to use Mr. Pantulu's words "initiated him into the mysteries of English language." The teaching imparted during that short period was so effective that young Ramayya quickly mastered the course and was admitted into the B division of the III form into the Town School at Rajahmundry in July of that year. After studying for a year in that school under the Additional master Mr. Mantripragada Venkataratnam, Ramayya went to Government Provincial High School

which had been by that date raised to a Second Grade College under the principalship of Parr Edward Metcalfe. From this College, Mr. Ramayya appeared for the Matriculation examination in December 1877 and passed in the First Class. He then continued his studies and in December 1879 he passed F. A. examination in the First Class. In those days there was good demand for F. As. as teachers and Mr. Ramayya wished to go out as a teacher but Principal Metcalfe dissuaded him from going away. So Mr. Ramayya studied for the B. A. Degree examination with Logic, Psychology, Metaphysics and Ethics as optional subjects. In those days there were only two groups in the Rajahmundry College, Mathematics and Mr. Ramayya passed his B. A. Degree Examination Philosophy. in 1882 in second class. His was the third batch of students to take the B. A. Degree from the Rajahmundry College, the first batch being that of Messrs. Jayanti Perayya Sastri, Basavarazu Garikipati Subbarayudu and Mantipudi Kameswara Rao-

In July 1882, Mr. Ramayya Pantulu was appointed as the Headmaster of the Rajah's High School at Pithapuram. The school was of what we should call 'the Lower Secondary standard.' In 1883 he opened matriculation class and sent up three or four boys for the examination and two of them passed in that year, In those days, will be remembered, there were no restrictions of any kind for sending up boys for Matriculation and the University. Early in 1884. Mr. Pantulu resigned his appointment and went to Madras to study for the B. L. Degree examination, which he passed, early in 1886. Among Mr. Ramayya's class-mates during this period were Dewan Bahadur D. Seshagirirao Pantulu, late Mr. Justice P.R. Sundara Aivar and the late Mr. T. Parameswara Ayyar (brother of Mr. Justice T. Sadasiva Aiyer) who rose to be a Judge of the Mysore High Court. Both Messrs. Seshagirirao and Ramayya passed the B. A. examination from the Rajahmundry college, but Mr. Seshagirirao's family came from Kasimkota in the Vizagapatam Dt. and was not yet fully domiciled in this District. So Mr. Ramayya Pantulu may be said to be the first native of the Godavari District to pass the B. L. Degree Examination.

It was, naturally. Mr. Ramayya Pantulu's intention to practise as a pleader but he was induced much against his will, by his friend Mr. Jandhyala Parvateeswara Sastri who was then Collector's Sheristadar to join the Revenue Department. Mr. Ramayya was appointed in July 1886 as District Magistrate's Head Munshi on Rs. 60 a month. That was regarded as quite unusual a windfall in those days. By rapid promotions he became the Sheristadar in 1890, and acting Deputy Collector in 1891. He served in that capacity in several districts of the Mairas Presidency, in Anantapur.

Vizagapatam, Bellary, South Canara, Old Kristna. Cuddapah, Ganjam and Nellore. In 1911 he was posted to Madras as a Presidency Magistrate where he remained till April 1914. Then he went out again as a Deputy Collector and, serving in Chandragiri in Chittore district, in Bellary and Guntur, he retired in August 1917 as a first class Deputy Collector, after 31 years of Government service.

Soon after he went to Madras Mr. Ramayya Pantulu conceived the idea of establishing the Andhra Sahitya Parishat and enlisted the sympathies of many Andhras in that movement. The Maharajah of Pithapuram and his Dewan Mr. Mokkapati Subbarayudu interested themselves seriously in the matter with the result that the Parishat was established at Madras in April 1911, with both the Maharajahs of Pithapuram and Venkatagiri as founders, which order the Maharajah of Bobbili joined later. Mr. Ramayya Pantulu has been the Chairman of the Executive Committee of the Parishat from the start. While in Madras he took a prominent part in the fight against the attempt to substitute; colloquial Telugu for literary Telugu as a vehicle of expression in public examinations and his cause finally won.

In 1920 he was elected as a member to the First Indian Legislative Assembly as representing the two Godavari Districts and the Krishna District and worked for three years in that capacity. He was also a member of the First Senate of the Andhra University. He was for several years a member of the Telugu Board of Studies both in the Madras and the Andhra Universities and was also examiner in Telugu for several years.

Mr. Ramayya Pantulu's career as an Epigraphist dates back to the days when he was first posted as acting Deputy Collector in 1891. In the beginning of that year 1891 while spending his privilege leave at his native place he chanced to see a copper plate inscription now known as the Tottaramudi plates of Kataya-Vēma. He deciphered and translated the inscription and sent a printed copy of it as well as the plates to the Government Epigraphist. Dr. E. Hultzsch then the Government Epigraphist was kind enough to suggest to Mr, Ramayya! Pantulu, that he should edit the inscription for the Epigraphia Indica and at the same time send spare copies of three or four articles already published in that journal to serve as models. Mr. Ramayya Pantulu sent his article and it was published in the Epigraphia Indica under the title "Tottaramudi plates of Kataya-Vema. Subsequently he published several other inscriptions in the same journal of which the Devulapalli plates of Immadi Nirasingaraya, Yudhamalla's Bezwada inscription and the Malkapuram inscription of Ganapati may perhaps be considered the most important. The first mentioned inscription enabled Mr. Ramayya Pantulu to fill up a gap in the history of Vijayanagara Empire which had puzzled scholars till then. The gap was between the close of the first or Sangama Dynasty and the commencement of the third or the Tuluva Dynasty. Devulapalli inscription established that Saluva Dynasty consisting of two sovereigns intervened between those two dynasties. The inscription of Yuddhamalla at Bezwada is in archaic Telugu verse and shows that there was Telugu poetry before the time of Nannayabhatta the originator of Telugu literature. The Malkapuram inscription throws considerable light on the history of the Kakatiya Dynasty and also on the social life of those times.

Mr. Ramayya Pantulu has publised several inscriptions in the Journal of the Andhra Sāhitya Parishat. The first of these is the Nandampudi grant of Rajaraja. This inscription records that Rajaraja (king of Rājamahēndravaram made a grant of the Nandampudi Village in the present East Godavari District.) as an agrahāra to Nārāyanabhatta, the scholar and poet who assisted Nannayabhatta in translating the first three Parvas of the Mahābhārata; and the text of the inscription was composed by Nannayabhatta himself.

Among his articles may be mentioned the paper identifying Pedda mudiyam in the Jammalamadugu Taluk of the Cuddapah District, with the town or village of Mudivemu which according to some inscriptions, was the birth-place of Vishnuvardhana, the founder of the Chalukya dynasty, which was published in the Annual Report on Epigraphy of the Southern Archæological Circle for that year.

Mr. Pantulu collected a large number of estampages of stone inscriptions in the Districts in which he served especially in Guntur and Cuddapah. These estampages, about 500 in number, have been made over to the Andhra University.

The crowning act of Mr. Ramayya Pantulu in connection with Epigraphy is the lediting of a volume of the South Indian Inscriptions (Texts) Series for the Government of India, manuscript was sent more than two years ago and is awaiting printing and publication. This volume consists inscriptions -- Telugu and Sanskrit -- collected throughout the Andhra country and relating to all the dynasties except those of the Vijavanagara Empire. The method adopted in compiling this volume is, in some respects, an improvement up on that of the previous The inscriptions will be found arranged chronologicall and grouped under the dynasties to which they belong. Each inscription is prefaced with an abstract of its contents in English and an appendix will show the exact English equivalents of the original Saka dates: and the volume will contain a preface which will bring out the salient points contained in the inscriptions.

In requesting Mr. Ramayya Pantulu to undertake this work. Dr. Hirananda Sastri, the Government Epigraphist, wrote as follows:—"It is proposed to publish the Telugu inscriptions so far collected by our department in a separate volume or volumes of the South Indian (Inscriptions (Texts) iseries under the editorship of some sound Telugu Scholar. Though I do not know you personally, yet what I have seen of your publications makes me think that you will be the fittest person to undertake the work."

Mr. Ramayva Pantulu's literary work in Telugu is varied. He has published several papers on historical and literary subjects in the Journal of the Andhra Sahitya Parishat. These will make a decent sized volume or two if published separately. Some of these papers are on controversial subjects such as (1) the age of the poet Nannichoda, (2) the birth place of poets Vemulavada Bheemakavi and Bammera Potana, (3) whether the Kakatiyas were kshatrivas or not and (4) whether the letter (eg) found in old inscriptios was identical with or different from the letter (%). He has edited some Telugu books for the Parishat, chief of them being: (1) Kavijanasrayamu considered to be the oldest book on Telugu prosody (2) Rayavachakamu which purports to be an account of the administration of the Vijayanagar Empire during the reign of Krishnadevaraya. and (3) Sasanapadyamanjari in two parts. This book consists of Telugu verses found in inscriptions from the oldest times. The text is reproduced exactly as it is in the original inscriptions, necessary emendation being shown in foot notes. The preface points out the peculiarities of orthography, grammar and prosody found in the inscriptions. Mr. Ramayva Pantulu has translated:

- (1) Uttararamacharitra of Bhavabhūti
- (2) Champuramayanam of King Bhoja
- (3) Amarukam of Amaruka.

He has recently published a pamphlet describing the recent developments in Telugu literature. He is the Editor of the Suryaraya Telugu Lexicon an elaborate Telugu dictionary on the lines of Oxford English Dictionary, which is, being published by the Andhra Sāhitya Parishat with the munificient pecuniary help given by the Maharajah of Pithapuram. The First Volume dealing with words beginning with vowels has been published.

Mr. Pantulu is to-day 77 years old. We pray that Almighty may give him long life and health so that he may be spared long for us for the years to come.

LEADING ARTICLES

THE SAILODBHAVA DYNASTY.

DR. R. C. MAJUMDAR, M.A., Ph.D., Dacca.

The history of the Sailodbhavas is known from nine copper-plate grants. The earliest of these, the Ganjam grant, was issued in the Gupta year 300 (619 A.D.) by Mahārāja Mahāsāmanta Srī Mādhavarāja (II), son of Mahārāja Ayasōbhīta, and grandson of Mahārāja Mahāsāmanta Srī Mādhavarāja (I) of the Sailodbhava family. A reference to Mahārājādhirāja Srī-Sasānka at the beginning shows that the king who issued the grant acknowledged the suzerainty of the famous king of Gauda. The legend on the seal shows that king Mādhavarāja II bore the surname Sainyabhīta.

The next in point of time, the Khurda grant, mentions three generations of kings, viz., Sainyabhīta, his son Ayasōbhīta, and the latter's son Mādhavarāja. Like the Ganjam grant, it was issued from Kongōda, and its seal bore the legend 'Sainyabhīta'.

The kings mentioned in the two grants may be shown in the following tabular form.

Ganiam Plates.

1. Mādhavarāja I.

2. Ayaśöbhīta.

3. Mādhavarāja II (Sainyabhīta)

Khurda Plates.

Sainyabhīta.

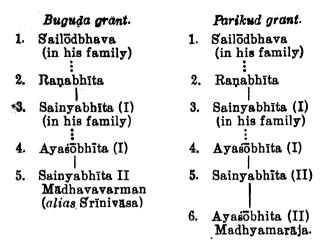
Ayaśōbhīta.

Madhavarāja (Sainyabhīta)

It may be held, therefore, that the two grants refer to the same three kings and we thus get the following genealogy: (1) Mādhavarāja Sainyabhīta I, (2) his son, Ayaśōbhīta; and (3) the latter's son Mādhavarāja Sainyabhīta II.

A more complete, though somewhat modified, genealogy of the same family is given in the Buguda and Parikud grants, as the following tables would show.

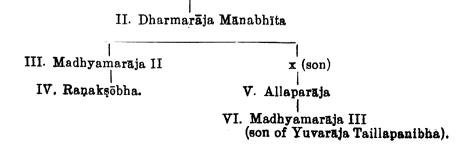
- 1 (a) Ganjam Pl. of Mādhavarāja (Sainyabhita II), Ep. Ind. Vol. VI, p. 143.
 - (b) Khurda Pl. of Mādhavarāja (Sainyabhīta II), J.A.S B., Vol. 73, Part I, p. 284.
 - (c) Buguda Pl. of Mādhavavarman Sainyabhita (III) (Srinivāsa), Ep. Ind., Vol. III, p. 43; Vol. VI, p. 144, fn. 1; Vol. VII, pp. 100 ff.
 - (d) Mālagrāma C. P. Grant of Mādhavavarman Sainyabhita (III) (Srinivāsa) (found in Puri dist.) Sahitya (a Bengal Journal) 1319 B.S., p. 889 (only one plate out of 3 has been preserved).
 - (e) Parikud Pl. of Madhyamaraja (I), Ep. Ind., Vol. XI, p. 281.
 - (f) Kondedda C.P. Grant of Dharmaraja Manabhita, Ep. Ind , Vol. XIX, p. 265.
 - (g) Puri Pl. of Dharmarāja, J. B.O.R.S., Vol. XVI, p 176.
 - (h) Nivinā C.P. Grant of Dharmarāja, Ep. Ind., Vol. XXI. p. 34.
 - (i) Tekkali Pl. of Madhyamaraja (III), J.B. O.R.S., Vol. IV, p. 165.



Mr. R. D. Banerji who edited the Parikud plates regarded Madhyamarāja as the son of Ayaśōbhīta II. But this is due to a misreading of the last $p\bar{a}da$ of verse 13, of which the correct reading has been given by Dr. N. P. Chakravarti while editing the Nivina copperplate. It would appear from this reading that Ayaśōbhīta II and Madhyamarāja refer to the same king. Dr. Chakravarti has also clearly shown that the name of the king, usually read as Yaśōbhīta, should really be Ayaśōbhīta. His further suggestion that the name, read as Raṇabhīta, should also be read as Araṇabhīta, does not stand on equally sure grounds, and the name Raṇabhīta may be retained until we have more definite evidence one way or the other.

The Malagrama grant of Madhavavarman Sainyabhīta, of which only one out of three copper-plates has been found, seems to record the same genealogy as the Buguda plates.

The names of the successors of Madhyamaraja are furnished by the Tekkali grant. Unfortunately the first and last plates of this grant are missing, and thus instead of a complete genealogy of kings, we get the names of some intermediate kings alone. The genealogy of these kings may be stated in the following tabular form.



I. Madhyamaraja I

The name and relationship of the king No. V differs from that given by MM. Sastrī who edited the grant, as I accept the reading of Dr. Chakravarti.² It appears from line 12, that Ranakṣōbha was also called Mānabhīta. I have also some doubts about the relationship of king No. VI, as given by MM. Sastri. But the published facsimile of the plates is too small and indistinct to lead to any definite conclusion on these points.

Although the earlier portion of this grant is lost, there is, fortunately, no doubt that king Madhyamarāja with whom the genealogy opens is indentical with king Madhyamarāja who issued the Parikud plates.³ For the opening lines of the Tekkali plates are identical with the last three lines of verse 13 of the Parikud plates, which contain the eulogy of Madhyamarāja.

The perfect agreement between the Buguda and Parikud grants leaves no doubt about the identity of the kings Nos. 1-5 mentioned in those two grants. Further, the names of the kings Nos. 3, 4 and 5 of this common genealogy are identical with those furnished by the Ganjam and Khurda grants, except that we have Madhavavarman in the former and Madhavaraja in the latter. But there are two objections against regarding these two sets of kings as identical.

- (1) In the Buguda and Parikud grants Ayośōbhīta is said to have been born in the family of Sainyabhīta I, while in the Ganjam and Khurda grants, Ayaśōbhīta is said to be the son of Sainyabhīta I.
- (2) Mādhavarāja (or Mādhavavarman) Sainyabhīta II flourished, according to the Ganjam grant, in 619 A.D., while the alphabets of the Buguda plates appear to be much later.

Before discussing the point any further we may consider the general question of the date of the kings mentioned above. From the Ganjam plates we know that Mādhavarāja II Sainyabhīta flourished in 619-20 A.D. Of the dates of the other set of kings mentioned in the Parikud and Tekkali plates, the only definite clues appear to have been furnished by the three grants of Dharmarāja.

Mr. S. N. Rajaguru, who edited the Puri copper-plate grant, read the date as Samvat 512, and referred it to the Saka era. Mr. G. Venkoba Rao read the date of the Kondedda grant as Samvat 800, while

^{2.} Ep. Ind., Vol. XXI, p. 35, fn. 3.

³ Mr. R.D. Banerji expresses two diametrically opposite views in this respect in his 'History of Orissa'. On p. 131 he thinks it 'impossible' to identify the kings of the Tekkali plates as belonging to the Sailodbhava dynasty. On p. 135, however, he regards it as 'fairly certain' that these kings 'belong to the Sailodbhava family'. The lamented death of the author before the printing of the book is evidently responsible for these contradictory statements. But there was never the least justification for the first view.

noticing the inscription in the Annual Report on Epigraphy (p. 93) for the year 1920-21. But Mr. Y. R. Gupte who edited the grant read the date as Sainvat 30 without, curiously enough, even mentioning the earlier reading. Dr. N. P. Chakravarti, while editing the Nivina grant remarked: "Mr. Rājaguru's reading of the date in the Puri plates is incorrect. The date is evidently regnal." Thus there are diametrically opposite views about the reading of the dates in these records, and the facsimiles of the portions containing the date are too indistinct to enable one to form a clear judgment. The same remark applies to Parikud plates of Madhyamarāja, where, in line 59, Mr. R. D. Banerji read the date as Samvat 88 and referred it to the Harsa era, while Mr. Venkayya took it to be a regnal year viz., 26.

Thus the dates relied upon by earlier writers can no longer be regarded as certain, though I must point out that the date in the Puri plates of Dharmaraja appears to be a figure in hundreds rather than a regnal year.

In the absence of a definite date we have to fall back upon another clue furnished by the three plates of Dharmaraja. These refer to the revolt of his younger brother Madhava. Being defeated at Phasika, Madhava resorted for help to a king named Tivara (or Trivara), but both were defeated by King Dharmaraja at the foot of the Vindhyas.

The king, whose name is given as Tīvara in the Puri plates, and Trīvara in the Nivinā and Koṇḍeḍḍa grants, has been identified with Mahāsiva Tīvaradēva, belonging to the Sōmavaṁsī rulers of Mahākōsala. Unfortunately, even this assumption does not help us much in ascertaining the date of Dharmarāja. For although Tīvaradēva is generally regarded as belonging to the eighth century A.D., partly on palaeographic grounds, and partly on the proposed identification of Tīvara's brother Chandragupta with the king of the same name mentioned in the Sanjan copper-plate of Amōghavarṣa, Prof. V. V. Mirashi has recently put forward certain arguments, at least equally cogent, in assigning a much earlier date to the Kōsala king.⁴ If we accept the date proposed by him, viz., 550 to 530 A.D., we cannot obviously regard this Trīvaradēva as a contemporary of Dharmarāja.

Thus the two important data, viz., a positive date and, the contemporaneity of a Kōsala king of the eighth century A.D., on which Mr. R. D. Banerji⁵ and other writers relied for determining the date of Dharmarāja, fail us when closely examined.

In the absence of other data we have to fall back upon the palaeographic evidence for an approximate idea of the date of the

⁴ Ep. Ind., Vol. XXII, p. 19.

⁵ History of Orissa, p. 134.

Sailodbhava kings mentioned in the Parikud and Tekkali plates. Fortunately, there is a fair amount of general agreement among scholars on this point.

Dr. Kielhorn, after a careful examination of the letters of the Buguda plates of Sainyabhīta II, remarked as follows: "To determine with confidence the exact time of these plates from the characters seems to me impossible; my impression is that they cannot be earlier than about the 10th century A. D., and that probably they are not much later."

Dr.R.G. Basak also referred the Malagrama plates of the same king to the 9th or 10th century A.D. on palaeographical grounds. Mr. R.D. Banerji, while editing the Parikud plates, made the following observations on this question:—"But the characters of the Ganjam and Khurda grants are much older than those of the Buguda and Parikud plates. It may be that the former were written in the current alphabet of North Eastern India while in the latter the alphabet prevalent in the Northern Circars, was used."

MM. H. Sästrī who edited the Tekkali plates also referred them on palaeographical grounds to the eleventh century A.D.

In view of these opinions we may, at least till more definite evidence is available, provisionally fix the date of king Mādhavavarman Sainyabhīta II, who issued the Buguḍa plate, between 850 and 950 A.D. It would then appear that between the kings mentioned in Ganjam and Khurda plates and those of the same family referred to in the other plates, there was an interval of more than two centuries. We may designate these two groups of kings as 'earlier' and 'later' Sailōdbhava kings.

Curiously enough, we have another similar instance in the same region and about the same period. If we study the history of the Kara family of kings ruling in Orissa, we can easily distinguish an earlier and a later group. The earlier group consisted of Keemankara, Sivakara I, Subhakara, and Sivakara II. As Subhakara sent a manuscript to the contemporary Chinese emperor Te-tsong in 795 A.D., the family may be regarded as having ruled during the eighth and a part of the ninth century A.D. The second group of Kara sovereigns, consisted of Lona = (or °la) = bhāra, Kusumabhāra, Lalita-bhāra, Santikara, Śubhākara, and the two queens Tribhuvana-Mahādēvī

⁶ Ep. Ind., Vol. VII, p. 102.

⁷ Sahitya, 1319 B.S., p. 890.

⁸ Dr. H. C Ray—Dynastic History of Northern India, Vol. 1, pp. 413-422; B. D. Banerji—History of Orissa, Ch. XI.

and Dandimahadevi. Kielhorn, who referred the Buguda plates to the tenth century, assigned the records of Dandimahadevi to the 13th century A.D.9

Now the three known grants of Dandimahadevi contain orders to her functionaries in Kongōda-Mandala. In one of these, the Kongōda-Mandala is said to be in Dakṣiṇa-Tosala, whereas in the other the name is written as Dakṣiṇa-Kōsala, presumably a mistake for Dakṣiṇa-Tosala. Sivakara II of the earlier group also grants villages in Dakṣiṇa-Tosalī. It may be added that the sovereigns of both the groups, who issued land-grants, assumed imperial titles Paramēsvara, Mahārājādhirāja and Paramabhaṭṭāraka.

From a comparative study of the records of the Sailodbhava and Kara dynasties we may draw the following chronological table of the ruling dynasties of Kongōda-Maṇḍala, the dates proposed being only approximate.

- c. 550-700 A.D.—Earlier Sailodbhavas.
- . c. 700-825 , —Earlier Karas.
 - c. 825-1000 " -Later Sailodbhavas.
 - c. 1000-1125 , -Later Karas.

Kielhorn referred the inscriptions of Dandimahādēvī to the 13th century, but it is very unlikely that there was an independent Kara kingdom in Kongōda-Maṇḍala after the conquests of Anantavarman Cōḍagaṅga (1076-1147 A.D.) had carried the frontiers of Kaliṅga empire up to the border of the Sēna kingdom in Bengal. But in the above chronology there is an interval of three hundred years between the first king of the later Sailōdbhava dynasty and the last ruler of the Karas, and this fits in well with the views of Kielhorn about the palaeography of Buguḍa plates and the Ganjam grants of Daṇḍimahādēvī. It is also possible, that the later kings of one dynasty might be, to some extent, contemporaries of the earlier kings of the succeeding dynasty, though, for the sake of convenience, the known kings of each dynasty are shown to have followed those of the other.

For the present, therefore, we may provisionally draw up the following list of Sailodbhava kings with approximate dates of accession.

⁹ Ep. Ind., Vol. VI, p. 136.

Sailodbhava (mythical founder)

- 1. Ranabhīta (c. 550 A.D.)
- 2. Sainyabhīta I, Madhavaraja I (c. 575 A.D.)
- 3. Ayaśōbhīta I (c. 600 A.D.)
- 4. Sainyabhīta II, Mādhavarāja II (c. 615 A.D.)

 i (about eight kings)
- 13. Ayaśōbhīta II (c. 825 A D.)
- 14. Sainyabhita III, Madhavavarman, Srinivasa (c. 850 A.D.)
- 15. Ayaśōbhita III, Madhyamarāja I (c. 870 A.D.)
- 16. Manabhita, Dharmaraja (c. 900 A. D.)
- 17. Madhymaraja II (c. 925 A.D.) X (unnamed son)
- 18. Ranakṣōbha (c. 940 A.D.) 19. Allaparāja (c. 960 A.D.)

20. Madyamarāja III (c. 980 A. D.) (son of Yuvarāja Taillapanibha?)

The beginning of the dynasty falls about the middle of the sixth century, when so many new dynasties arose as a result of the collapse of the Gupta Empire. It may be noted that the Ganga dynasty of Kalinga was also probably founded about the same time, i.e, in the first half of the sixth century.

The territory over which the Sailodbhavas ruled is named Kongoda-Mandala. There can be hardly any doubt that this kingdom is referred to by Hiuen Tsang¹⁰ as Kong-u-t'o (or Kung-yü-t'o). Scholars who have dealt with the geography of Hiuen Tsang's travels do not agree about its location. Cunningham and Fergusson identified it with the district round the Chilka lake, and Fergusson thought that the capital was situated to the north of that lake. V. A. Smith, however, placed it in the Ganjam coast.

Now Hiuen Tsang says that from Kong-u-t'o he travelled south-west for 1400 or 1500 li to Ka-leng-ka or Kalinga. Inscriptions of this period leave no doubt that the kingdom of Kalinga comprised at least the southern part of Ganjam. V. A. Smith also locates 'the

¹⁰ For the accounts of Hiuen Tsang and comments thereon cf. Beal's Translation. Vol. II, pp. 206-7; Watters' Translation, Vol. II, pp. 196-7, 341.

capital of Kalinga in Hiuen Tsang's time' at modern Mukhalingam in the Ganjam district. If, therefore, Kongoda is to be placed on the Ganjam coast, it would only comprise a very small strip of territory to the south of Chilka lake. The older view of of Fergusson and Cunningham, is, therefore, preferable.

This view is also corroborated by the epigraphic data which we next proceed to consider.

We learn from the Ganjam plates that the capital city of Kongoda was situated on the Salima river. This has been identified with the rivulet called Salia in Banpur state (Puri district), which falls into the Chilka lake.

Six Vişayas are mentioned in the Sailodbhava records, viz., Krşnagiri, Khidingahara, Varttani, Gudda, Thorana, and Katakabhukti.

Hultzsch suggested that Kṛṣṇagiri-Viṣaya (Ganjam plates) might be identical with its synonym Nīlagiri which is a name of Jagannātha (Puri) in Orissa. Mr. S. N. Rājguru pointed out that about 18 miles from the Khallikōṭa Railway station, there is a village called Phasi in Aṭṭagaḍa, and about four miles to the east of this village there lies a great field, surrounded by mountains and hills, of which one is called Kṛṣṇagiri, with ruins of old caves and temples. It is reasonable to conclude that Phasi represents Phāsikā, the scene of the battle between Dharmarāja and Mānabhīta, referred to above, and that the hill Kṛṣṇagiri gave the name to the Viṣaya.¹¹

Khidingahāra (Nivinā and Koṇḍeḍḍa grants) was identified by Mr. V. Miśra with a "hilly tract of Banpur, bordering the Nayagadh state called Khedajhari". But Dr. N. P. Chakravarti identifies it with the village Khiḍingi in the Kudala taluk of the Ganjam district. The latter view seems more reasonable. In that case the village Koṇḍeḍḍa (of the grant of Dharmarāja) may be identified with Kondra ($84^{\circ}-45^{\prime}\times19^{\circ}-30^{\prime}$).

Varttani (Puri plates of Dharmarāja) has been identified by Mr. Miśra with modern Boironee (84°-45′×19°-35′), a place of some importance, at the junction of two roads, one leading to Khallikōṭa and the other to Ganjam. But then the villages of Dongi and Dukka, identified with Dongi in Nayagadh state, and Dukkavellu 'near Khallikoṭa.—at least the former,—would be too far away.

As regards Guṇḍa (Buguḍa plates) there are many villages in Ganjam and the neighbouring districts with names either beginning or ending in the form 'guḍa or guda'. The Buguḍa plates refer to the

¹¹ J.B.O.R.S., Vol. XVI, p. 185.

¹² Ind. Hist. Quarterly, Vol. VII, pp. 665 ff.

¹³ Ep. Ind.; Vol. XXI, p. 38.



village of Puipina in the Khadirapattaka of the Gudda visaya. Mr. Miśra identifies Puipina with the village Poipuni (84°-21'×19°-11') and Khadirapattaka with Khairapatty (84°-53'×19°-37'). But as the two places are more than fifty miles apart, both these identifications cannot be accepted. Further Khairapatty is quite close to Boironee which has been identified by Mr. Miśra with Varttani (viṣaya). It would, therefore, be more reasonable to accept the identification of Puipina with the village Poipuni and locate Gudda-viṣaya in the same locality.

Thorapa (Khurda plates) has been identified by Mr. Miśra with Thora-bonga (19°-16′×84°-25′) and Kumbharacche (da?) with the village Kumaragan about four miles to the North-east. But the name of the village in Thorapa-visaya was Arahanna and Kumbhāracche(da) was a part of it, presumably named after the Kumbhāras or potters who lived in it. Besides, by this identification Thorapa would be quite close to Guḍḍa and we can hardly locate two viṣayas in the same locality. I would, therefore, propose a new identification Near about Khurda, where the plates were found, there is a village called Aryoun (85°-40′×20°-8′) and another called Gurthurrah (85°-25′×20°-12′). As many places in the neighbourhood have the prefix Gur, the latter may be identified with Thorapa, and the former, with Arahanna The Malagrama plates of Mādhavavarman refer to another village called Māla-grama in the Thorapa-viṣaya, and this can be identified with the village called Garr-Mallypara (85°-45′×20°-17′).

Lastly, there is the Kataka-bhukti (Parikud plates). No identification of this has so far been proposed. But there is nothing against its obvious identification with the well-known city Cuttack. Near it there is a locality called Purva-Kachch, which may represent Purvakhanda of the plates.

Mr. V. Misra has attempted to define the boundary of Kongōda-Mandala on the basis of the geographical places mentioned in the copper-plates. He thinks that the Kongōda-Mandala was bounded on the east by the Chilka lake and Bay of Bengal, on the south by the Mahēndragiri mountain, and on the west by the hills which now demarcate the western boundary of the Kalahandi state. So far I think there will be a general agreement. Mr. Misra places the northern boundary of Kongōda along the hill-ranges which run from Kaluparaghāta (on the northern extremity of Chilka lake) towards the west as far as the south-west frontier of the Nayagadh state. Now, if we place the Thorana-viṣaya near Khurda, and identify Kaṭaka-bhukti-viṣaya with Cuttack, as proposed above, we shall have to stretch the northern boundary of Kongōda-Mandala to the lower valley of the Mahānadī river, It is, of course, just possible that the Kaṭaka-bhukti

was added by conquest, and that it was not normally included in Kongoda. But there can be hardly any doubt that the territories round about the Chilka lake formed part of Kongoda, and this would admirably suit Hiuen Tsang's description that Kongoda borders on a bay, perhaps meaning thereby the Chilka lake.

We may now proceed to discuss the history of Sailodbhavas. A legendary account of the origin of the family is given in the Buguda plates of Sainyabhīta III and is repeated in later records. The first historical person is Ranabhīta who probably flourished about the middle of the sixth century A. D. when the collapse of the Gupta empire and that of Yasodharman created opportunities for the rise of new ruling dynasties.

The early kings of the dynasty were, however, feudatory chiefs. This is evident from the earliest record of the dynasty, viz., the Ganjam plates, where the second and fourth kings are called Mahārāja and Mahāsāmanta, and the third king, simply Mahārāja. Further, the Ganjam plates definitely refer to Mahārājādhirāja Saśānka as the overlord of Sainyabhīta II.

There cannot be, of course, any doubt that this Saśānka is the Lord of Gauda who figures so prominently in the Harşa-carita and Hiuen Tsang's travels. Saśānka, whose capital was Karnasuvarna, thus extended his supremacy up to Kongōda. But then the question arises, who was the overlord of the Sailōdbhavas before the time of Saśānka?

The Southern Tosala, which comprised Kongōda-Maṇḍala, was in possession of Paramamāhēśvara Srī Sagguyayyana of the Māṇa dynasty in the year 283 of the Gupta Era. 14 In that year his feudatory chief named Sivarāja made a grant of land in the Vorttanoka-viṣaya, which may be the same as Varttani-viṣaya of the Puri plates of Dharmarāja.

Even apart from this identification it is obvious that up to the year 602 A. D. the Māṇa chiefs exercised supremacy in the region where, seventeen years later, we find that Saśānka, king of Karņasuvarņa, was invoked as the overlord by the feudatory Sailōdbhava ruler Sainyabhīta II. Even admitting that Kongōda might have been outside the limits of the Māṇa empire, there can be hardly any doubt that Sasānka must have acquired the intervening region from the Māṇas before he could make himself recognised as the overlord of Kongōda-Maṇḍala.

The Mana chiefs are known to us from two other records. The Dudhpani rock inscription, 15 which has been dated on palaeographic

¹⁴ Ep. Ind. Vol. IX, p. 287. I must point out however, that the reading of the name of the king and also of the date is not beyond doubt.

¹⁵ Ep. Ind., Vol. II, p. 343.

grounds to about the eighth century A.D., refers to the establishment of small principalities, in the Hazaribagh district, by three brothers whose names end in 'mana'. They were then feudatories of the ruler of Magadha, but from a second record 16 we learn that the Manas had become lords of Magadha by the end of the eleventh century A. D. Whether the Mana dynasty which exercised supremacy in southern Tosali was connected in any way with the other line or lines, we cannot say. But it is interesting to note that while the records of the Mana dynasty were found in Gaya Hazaribagh districts, Sasanka, who ultimately became the overlord of the same region, also probably figures as a feudatory chief in an inscription found at Rohtasgarh. From the evidence, available at present, we are unable to connect Sasanka with the Mana dynasty in any way. But some sort of relationship is not impossible.

From what has been said above, it may be regarded as very probable, though not certain, that the Sailodbhavas were feudatories of the Māṇas before Koṅgōda formed a part of the empire of Sasānka.

The death of Sasānka and the consequent dismemberment of his empire gave an opportunity to the Sailādbhavas to set up an independent kingdom. This is proved by a comparison of the Khurda plates with the Ganjam plates, both issued by the same king Sainyabhīta II. Unlike the latter grant, the former contains no reference to Sasānka as the overlord. On the other hand, king Mādhavarāja Sainyabhīta II issues the Khurda grant from Jayaskandhāvāra of Kongōda and claims to have exercised sovereignty over the whole of Kalinga. Thus there is no doubt that after the death of Sasānka the Sailōdbhava king Sainyabhīta II assumed independence and probably also increased the boundaries of his kingdom.

Sainyabhīta II's claim that he exercised sovereignty over the whole of Kalinga may not be a mere boast, and he probably had some successes against his southern neighbours the Gāngas. Although Kongōda was technically included in Kalinga, the Sailōdbhavas never, save in the instance just mentioned, refer to their sovereignty in Kalinga, but always designated their kingdom as Kongōda. On the other hand, the Gāngas, who ruled about the same time in the southern part of Ganjam and the northern part of Vizagapatam districts, always style themselves as lords of Kalinga. It would appear, therefore, that from the sixth century onwards the Gānga kingdom was regarded as Kalinga proper. The boast of Sainyabhīta II that he exercised sovereignty over the whole of Kalinga may, therefore, be taken to imply that he defeated the Gānga king, and perhaps wrested some of

¹⁶ Govindapur Stone Ins. of the poet Gangadhara, Ep. Ind., Vol. II, p. 330,

their possessions. The utter silence in respect of Kalinga in the later records of the dynasty, shows, however, that the successes of Sainyabhīta II, in this respect, were purely temporary.

Some light is thrown on the political condition of Kongōda about this time by the accounts of Hiuen Tsang. 17 The pilgrim passed through the country in or about 639 A.D. The relevant passage in his travels is thus translated by Beal: "Within the limits of this country there are several tens of small towns which border on the mountains and are built contiguous to the sea. The cities themselves are strong and high; the soldiers are brave and daring; they rule by force the neighbouring provinces, so that no one can resist them." Watters' summary is somewhat different. The last sentence is rendered by him as follows: "As the towns were naturally strong there was a gallant army which kept the neighbouring countries in awe, and so there was no powerful enemy." In any case it is pretty certain that Kongōda was a powerful military state in Hiuen Tsang's time.

Within three or four years of the pilgrim's visit, some time about 642 A.D., Kongoda was invaded by the great emperor Harşavardhana. It was, no doubt, an episode in the long-drawn struggle between him and Sasānka. After having subjugated a great portion of Northern India, the emperor turned his attention to this remote principality that once formed a part of his rival's empire. This expedition is referred to in the two following isolated passages in the life of Hiuen Tsang.

- (a) The king after returning from the subjugation of Kongoda came to Orissa. 18
- (b) Siladitya-raja, returning from his attack on Kongoda, heard that the Master of Law was residing with Kumara. 19

Both the passages presumably refer to the same expedition which was thus evidently undertaken shortly before 643 A.D. when Hiuen Tsang visited Kamarupa. But while one of the passages refers only to an 'attack', the other describes it as 'subjugation.'

Whether these different terms are merely faults of translation, we do not know, nor have we any other means to make a proper

¹⁷ See fn. 10 above.

¹⁸ Beal-Life of Hiven Tsang, p. 159,

¹⁹ Ibid, p. 172.

²⁰ For the date of Hiuen Tsang's visit to Kongoda and Kamarupa, cf. Watters 'on Yuan Chwang's Travels in India', Vol. II, p. 335.

estimate of the amount of success that Harsavardhana achieved in Kongoda.²¹

But the subjugation of Kongōda by Harṣavardhana practically brings to an end the history of the earlier group of Sailōdbhava kings, so far as it is known to us at present. The fact that a Buddhist dynasty, viz., the Kara, succeeded them, may not altogether be unconnected with the victorious expedition of the great Buddhist emperor. In any case it is interesting to note that the period 650-750 A.D. witnessed the revival of Buddhist influence in Eastern India by the foundation of at least three Buddhist royal dynasties, viz., the Khadgas and Palas in Bengal and the Karas in Orissa.

According to the chronological scheme of succession adopted above, the Sailodbhava dynasty once more reappears on the stage at the beginning of the ninth century A.D. To the same period, or perhaps a little earlier, belongs the record of king Jayavardhana II of the Saila dynasty.²² Members of this dynasty are said to have established political ascendancy in Western India (land of the Gürjaras), Benares, and Northern Bengal, while king Jayavardhana apparently ruled over

21 Diametrically opposite views have been entertained on this question. Thus Watters remarks about Kongoda: "At the time of pilgrim's arrival in these parts, as we learn from the Life, this country had been invaded by Siladitya, king of Kanyakubja and it was then apparently a part of that great sovereign's kingdom". Watters is undoubtedly mistaken about the time. As will appear from the 'Itinerary of Hiuen Tsang' at the end of Watters' Translation, (p. 335), the pilgrim passed through Kongoda in 638 or 639 A.D. But while he was in Nalanda at the end of 642 and the beginning of 643 A.D., he heard of Harshavardhana's return from his invasion of Kongoda. Again, as we learn from the passage quoted above, 'Silāditya-rāja returning from his attack on Kongoda heard that the Master of Law was residing with Kumāra'. As this happened at the beginning of 643 A.D. Harshavardhana's invasion of Kongoda. should be placed shortly before that. Further it may be noted, that Hiuen Tsang's description of Kongoda, particularly the statement that 'its gallant army kept the neighbouring countries in awe, and so there was no powerful enemy', is hardly compatible with the view, maintained by Watters, that Kongoda had already been invaded by Harsha and annexed to his kingdom. Watters points out, presumably as an evidence in support of his contention, that in his description of the country Hiuen Tsang does not tell us anything about the government'. But the same is true of Kalinga, the very next country described by Hiuen Tsang, and of many other kingdoms described by him.

Mr. R. D. Banerji goes to the other extreme. He remarks: "Some modern writers are distinctly wrong when they state that Orissa was included in the empire of Harsha. Even after Harsha's last campaign in Kongoda and Orissa, the Sailodbhavas remained independent." (History of Orissa, pp. 129-30).

But the subjugation of Orissa by Harshavardhana, at least for a temporary period, seems to be beyond doubt from what is stated in the Life of Hiuen Tsang (Beal, p. 159.)

22 Ep. Ind., Vol. IX, pp. 41 ff.

the Balaghat district and its neighbourhood in Central Provinces. Rai Bahadur Hira Lal suggested that "the Sailavamsa is very probably identical with the Sailodbhavas or Sailodbhavas of Orissa".23 The affinity in respect of name and the tradition of origin lends some colour to this view, but we have no positive evidence to connect the The same remark applies to a further conjecture of Hira Lal that the Sailavamsa was probably a branch of the Gangavamsa. may add that it was towards the close of the eighth century A. D. that the powerful Sailendra dynasty established an empire in Malay archipelago and Malay Peninsula, and there are reasons to believe that they migrated from Kalinga. I have elsewhere suggested that the Sailas or Sailodbhavas might be the same as these Sailondras.24 While all these hypotheses may be kept in view in the hope that future discoveries might throw more light on them, it is unreasonable to regard them as proved truths as Mr. R. D. Banerii has done. He remarks, for example: "At some subsequent date the Sailas or the Sailodbhavas migrated to the Malay Peninsula, where their inscriptions have been discovered".25 This and the sentence following it show that Mr. Banerji had very inadequate knowledge about the subject that he was discussing.

So far as the later Sailodbhavas of Kongoda are concerned, the political greatness of the family seems to have been established by Sainyabhīta III, Mādhavavarman, who had the surname Srīnivāsa. The records of the dynasty do not tell us anything about his father Ayasobhīta II, but give high praises to his valour and success in bat-Although the eulogy is of a conventional kind there are two points which seem to be of some importance. It is said that by his birth (the greatness of) his family became manifest like lotus on the appearance of the sun. Further, he is said to have performed the Aśvamēdha and other sacrifices. From these we may reasonably conclude that he was an independent ruler of some importance. It may be surmised that the Pala conquest of Utkala facilitated the revival of Sailodbhava power, and the decline of the Pala empire after Devapala's death enabled Sainyabhīta III to establish his supremacy in the neighbouring region. His son Ayaśōbhīta III Madhyamarāja maintained the greatness of his family. He ruled for at least twenty-six years and is credited with the performance of great sacrifices like Vajapeya. Aśvamedha etc. The land he granted by the Parikud plates was situated in the Katakabhukti-vişaya. Kataka may be reasonably identified

²³ Ibid. p. 42.

²⁴ B.E.F.E.O., Vol. XXXIII, p. 141.

²⁵ Op. Cit., p. 131.

²⁶ Ep. Ind., Vol. XI, p. 283,

with modern Cuttack, and if this was included in his kingdom as the name of the 'bhukti' implies, we must suppose that the Sailodbhava kingdom extended in the north up to the Mahānadī, beyond, perhaps, the traditional boundaries of Kongōda-Mandala.

Mr. R.D. Banerji who edited the Parikud plates of Madhyamarāja remarked that "the fact that he performed the Aivamēdha sacrifice shows that he claimed the rank of a supreme monarch (chakravartin)". Such a claim would, of course, be ridiculous in his case, and in that of his father who also performed an Aśvamēdha sacrifice. But I think we need not regard the performance of Aśvamēdha in this light, at least for the period of which we are treating.²⁷

Under the next king Mānabhīta Dharmarāja, the power and prestige of the family suffered much on account of a disastrous civil war. A very meagre account of this episode is given in identical words in the three records of this king. It appears that one Mādhava rebelled against the king and seized the kingdom, but Dharmarāja defeated him at Phāsikā. Mādhava then made an alliance with king Trīvara, but both were defeated at the foot of the Vindhyas. The statement that the rebel Mādhava 'formed the evil intention of expelling from his province his elder relations' may reasonably lead to the inference that Mādhava was probably a younger brother of Dharmarāja.

It is very likely that the quarrel was a result of disputed succession. The unsuccessful candidate Mādhava naturally turned to his powerful neighbour Trīvaradēva for aid Trīvaradēva has, as noted above, been identified with Mahāsivagupta Tīvaradēva of the Sōmavaṁsī dynasty. It reflects great credit upon Dharmarāja that in spite of the help rendered by the Sōmavaṁsī king, he could successfully pursue the rival claimant to the foot of the Vindhya hills and ultimately triumphed over him.

Of the successors of Mānabhīta Dharmarāja, no particulars are known so far. According to the scheme of chronology suggested above, the family continued to rule till at least the end of the tenth century A. D., when they probably succumbed to the rising power of the later Karas.

There has recently been a prolonged controversy about the real significance of the Aśvamēdha sacrifice from political point of view of *Indian Culture*, Vol. I, pp 114-18, 311-13, 637, fn. 1, 704-6, Vol II, pp 140-41, 789-793

CONJEEVARAM INSCRIPTION OF THE TELUGU COLA KING JATACOLA BHIMA.

BHAVARAJ V. KRISHNARAO, B.A., B.L.

The late Dr. Hultzsch noticed this inscription several years ago but did not give the text or a critical analysis of its contents.(a) Mr. K.V. Subrahmanya Aiyer, formerly Superintendent for Epigraphy, Southern Circle, considering the historical importance of the record published it in the pages of the Epigraphia Indica with plate.(b) He had thus done great service to the History of South India. But his reading of the text requires correction in several places; likewise his interpretation of the inscription which is faulty and untenable, needs a scrutiny and thorough revision. His conclusions more than his text require a careful re-examination before they are accepted as final and as historical facts. As humble student of South Indian history I feel that this important record had not been properly and correctly interpreted: I therefore propose to examine the interpret it afresh according to my lights. This re-examination of the text 'and Mr. Aiyer's interpretation thereof, are rendered necessary also for another reason. Mr. Aiyer for some reason or other did not advert to many important materials which were available to him and which would throw considerable light on the obscure events of that epoch to which the present inscription belonged and to several events recorded in it. I shall therefore re-edit the inscription in this Journal and I hope those scholars who are interested in the study of the History of South India will hereby have before them a totally different interpretation of the record which is essential for the correct understanding of it. I give here merely the text of the inscription and request the reader to refer to the facsimile of the inscription which accompanies Mr. Aiver's article in the Epigraphia Indica if he has any doubts.

The present record has an interesting but tragic history of its own. At some unknown time it was broken into a number of pieces, apparently with intent to destroy it and root out all traces of its existence. It had suffered cruel mutilation, and even to-day all the fragments of this important record have not been recovered. It is not found at the present day in its original position. It is found altogether in seven fragments, scattered all over the sanctuary of the god Rajasimhēśvara which is situated in the same place as the temple of Kailasanātha at Conjeevaram. One of the fragments is found on the mukhamandapa and a second on the roof of the mahāmandapa of

the shrine of Rajasimhësvara. A third one is on floor of the sanctuary, and the fourth and fifth fragments are found in the roof of the mahāmaṇḍapa, while two more are in the window which opens from the mahāmaṇḍapa into the mukhamaṇḍapa of the temple.

Mr. Subrahmanya Aiyer has mentioned five out of these seven fragments. No one knows what had become of the remaining two which the late Dr. Hultzsch had noticed. Mr. Aiyer marks the five fragments as A, A1, B and B1; and arranges fragments A and A1 as section 1 which runs into ten broken lines. He places together three fragments calling them B and B1, and makes them section 2 of the record which runs into 49 lines. From the size of the inscription and that of the fragments it appears that the stone or stones on which the record was inscribed measured roughly a width of four feet. It also appears that the entire record was not engraved on a single stone or slab but at least on two or more ones and joined together so as to form a pillar, which stood roughly six or seven feet high. It cannot be said where this huge pillar inscription originally stood.

The inscription on these fragments is in Grantha characters; it is in Sanskrit partly in verse and partly in prose, and in archaic Telugu which reads also like verse. At the end is a broken sentence in Tamil; only one word at the beginning and another at the end are visible. The middle portion which is the most important part of the Tamil sentence is lost on a fragment which Mr. Aiyer could not recover. Though Mr. Aiver divides the inscription into two sections, it is not necessary to do so for purposes of our study, for the record in both the sections is a continuous document of one and the same prince. However for purposes of description the division into two sections may be accepted. It is extremely likely that section 1 lost three fragments: one at the left, another in the middle and a third on the right; and these, if found will complete the text of the first ten lines. As it is, section 1 has apparently lost about six letters in the beginning and about four or five letters in the middle and about seven or eight letters at the end of each line. In the same manner section 2 misses three or more fragments to complete the record. For instance, lines 10 to 26 appear to have lost roughly exteen letters at the end of each line; and similarly about seven or eight letters must have been lost at the end of each line from lines 35-58. It is most regretable that this part of the record had lost the fragment which contains the missing portions of the verses in archaio Telugu language.

Mr. Subrahmanya Aiyer does not properly examine and interpret the record. When the inscription is apparently that of the Telugu Cola king Jata Cola Bhima surnamed Chola Trinstra, Mr. Aiyar tries to attribute it to the Cola monarch Rajakesarivarman

Rajaraja I. He ignores the object of the inscription, but takes up only the broken sentence in Tamil at the end, the entire middle portion of which is missing, in line 58; and then writes. "The inscription ends by saying that such a distinguished person was captured by Rajaraja I." "Only the initial letter of the name is now preserved," he argues, "but there is no doubt that it should be read as Rajaraja. We know it was Rajaraja I. that was ruling over these parts, in S.S. 923-24." But Mr. Aiyer does not tell us why we should accept his baseless conjecture and read the name of Rajaraja. His reasons which are given above are absolutely unconvincing. He reads the date of the inscription to S.S. 923 expired, and on this a priori assumption attributes the inscription to Rajaraja I. in whose reign this date falls. He seems to argue in a vicious circle.

The entire trend of the inscription does not warrant the unsound assumption which Mr. Aiyer has hazarded. It is unwarranted on his part to have read the name of the king Rajaraja on the existence of the single letter ra and then presume quite gratuitously the missing contents of the Tamil sentence, all to suit conveniently his favourite theory. But we ask him the question, "Why not the letter ra be the beginning of the name of the holy lord 'Rajasimhēsvara' in whose sanctuary the inscription is found, and then the missing words of the sentence be restored as meaning, "Such a distinguished person (as Jața Cola Bhima surnamed Cola Trinetra and Karikala"), worshipped (kondar) the holy lord Rajasimheśvara established at Kañcīpura,"? It is here that the proper clue to the correct interpretation of the inscription lies; and Mr. Subrahmanya Aiyer with all his erudition has lost sight of it. He had also lost sight of several such important details which give a lie direct to many of his conclusions. Mr. Aiver seems to be eager to attribute the record to Rajaraja. He fails to see that this record is not cast in the usual style of the Cola records of Rajaraja I and others, beginning with a formal preamble, date and historical introduction which are so peculiar to them. He has not observed that this inscription is altogether different in form and style of the Cola inscriptions of the period. The present inscription may be divided into five sections. In none of them the pedigree of the ancestors of the Cola king Rajaraja is given. In the entire text which runs into 59 lines in both the sections put together, there is no reference to or mention made of the Cola king Rajaraja I. The first part of the inscription describes king Cola Tripetra and his Cola family. Then the pedigree of the imperial Eastern Calukyas is introduced. third part mentions the glory of the Telugu Colaking Jata Cola Bhīma surnamed Cola Triņētra and Karikāla and, his exploits from his his boyhood. The fourth section gives the birudas of king Jata Cola Bhima which are wholly Calukyan in style. The fifth part refers to

acts of piety and munificience of Cola Trinetra in Telugu verse. At the end of this is the broken sentence in Tamil language referred to above. In these circumstances Mr. Aiyer must tell us convincingly what the object of his hero Rajaraja I. was in recording the glory of the Eastern Calukyas, the panegyrics of his bitter adversary Cola Trinetra partly in Sanskrit prose and poetry, and partly in Telugu verse, and then mention his own exploit in a very humble manner. Mr. Aiver's interpretation cannot be accepted as correct for it is impossible to argue that the Cola monarch who was very boastful in recording his own glorious exploits in every record of his time would have sung the glory of his opponent, the Telugu Cola king and that of his overlords the Eastern Calukyas, and recorded the great deeds of valour of Jata Cola Bhima, his acts of piety and all his titles which in the extant portion alone number fifty three, -all at the expense of his own glory and greatness. It is obvious therefore that Mr. Subrahmanya Aiver has very gratuitously attributed the Conjeevaram inscription of Jata-Cola Bhima to his rival Rajaraja I. of Tanjapuri, and thus misinterpreted the entire record. This inscription is clearly a record of the praiasti or glory of the Telugu Cola king. It looks as it were a victory pillar inscription planted in the heart of Kañcīpura to commemmorate the conquests of the Telugu Cola king. The hero of this record is therefore Jata Cola Bhīma and not his enemy Rajaraja I. It is evidently in a spirit of partisanship rather than that of a true historian that Mr. Aiyer has understood and interpreted the whole record.

The true import of the record is apparent from its first ten lines in Section 1; and lines 7 to 10 are the most important of them in as much as their restoration into correct Sanskrit enables the reader to grasp the proper object of this record. These lines are evidently in metre and this fact Mr. Aiyer seems to completely ignore. These lines may be restored thus:—

- l. 7.bhakti-namram rachit-añjali-puṭam Bhaghavataḥ Paramēśvarasya Paramabhaṭṭārakasya Srīmat(d)-Bhīmēśvarasya.......
- l. 8. (Sa*)ka-nṛpa-nava-śata-saṁkhyā vi......ṣu yātēsu!
 Tribhir-adhikēṣu chaturthē = nvapāt ... purastān = nirastē śāsati ||
 L. 8-9. Bhīmēśvarasya-dēvasya Bhi.....sa....sya rūpēna

(ka*)rttumēsa nrpatis-Coļa Triņētro = bhavat

janmani janmani |

L. 10. Bhūtō bhavishyan va bhūpatir-dāna sauryyataḥ|
... n-āpi bhavishyati||

The restorations in the above lines which are distinguished in italics are mine. I will attempt in the following pages how these restorations are not only reasonable but fully justifiable by a discussion of the events of the period to which the present record belongs. The above passage doubtless points to the irresistable conclusion that the inscription is a record of the exploits of the Telugu Cola king Jata Cola Bhīma. It is the praiasti of the king planted in the heart of Kancipura the capital of Tondaimandalam. It was inscribed evidently on a a pillar which was intended to be a Jayastambha and to commemorate Jatā Cola Bhīma's conquest of Tondaimandalam. The record gives a date which must presumably be the date of the conquest of Tondaimandalam and consequently that of the planting of the victory pillar at Kañcīpura. The verse which gives the date is abundantly clear on the point

The subjoined inscription opens with the praise the glorious Cola Trinetra, i.e., "The Three-Eyed Cola," who is worshipped by a host of vassal chieftains. The king is compared to the god Bhīmēśvara who is likewise worshipped by a multitude of Yaksas. Evidently the beginning of the record which contained an invocation to the god Bhīmēśvara is lost. The inscription then states 'Such is king Cola Trinetra; who is equal to him?' Then follows the preamble which refers to the illustrious family of the Colas from which sprang king Cola Trinetra. The Colas are represented to have "obtained sovereignty of the earth through the excellent favour of the god Mahēśvara" (Siva), and "the invincible and great lion-crest through the favour of the goddess Amara-Durga," the consort of Siva. "The illustrious Cola kings acquired a store of merit, having built several temples for Siva, constructed tanks and laid out pleasure gardens" etc. Then abruptly begins a long passage which describes the pedigree of the Eastern Calukyas. The genealogy begins with Gunagāmka Vijayāditya, mentions his successor Calukya Bhīma (I), then his son Kollavi(bhi)ganda "who was a jewel that illuminated the race of the Calukyas." His dear queen.....devi(c) who is likened to Gauri consort of Siva, and Raja Bhīma the son of that queen and her lord Kollaviganda are mentioned next. Raja Bhīma is said to have resembled Kumāra son of Siva. He is described as a man of marvellous strength, of fierce valour and majesty, as the very incarnation of the epic hero of that name. He is said to have distinguished himself as an invincible warrior in many a tumultous battle. Then a long passage which must have contained the names of the son and successors of Raja Bhīma is apparently lost. After that follows the

⁽c) From the Eastern Calukya records of the time of Calukya Bhima II, her name appears to be Mērānibā.

description of a king who is called 'ocean of liberality' and "whose footstool is made lustrous by the diadems of potentates like the Vaidumba chief and others." The king's name is unfortunately lost for the fragment is completely broken off here. But it is not imprebable that the king who subdued and claimed overlordship of the powerful Vaidumba chief was Cola Trinetra himself. The rest of the mutilated passage in lines 6-7 seems to describe Cola Trinetra, but it is not possible to make out any connected sense from the broken words. Cola Trinetra is described as a very handsome person. "His strong bow excelled even that of god Indra." He is called the glorious king "Bhīma who is worshipped by a multitude of feudatories who bowed before him with hands folded on their foreheads in devotion and obeisance." "He is a pious king, a devout worshipper of the god Mahēsvara. He is a paramabhattāraka, a great and powerful king." Then comes the passage in metre which records the date of the inscription. "After nine hundred years of the Saka king augmented by three had gone by, in the fourth year, i.e., S.S 904 Bhīma having destroyed the power of the king of that country (Tondaimandalam.) had commenced to reign there in his stead." The next verse describes Cola Trinetra, "who is born through the favour of the god Bhimeśvara." "He was born as the emperor (Mandhata? in Krta-yuga, as Ravana in the Trēta-yuga, as Bhīma the destroyer of the Kuru race and the son of Pandu and his queen Prthu (Kunti) in the Dvapara-yuga. and lastly as Cola Trinetra in the Kali-yuga." "This king is the embodiment of supreme majesty, prowess and righteousness (dharma) and all virtues. Such a great king was not heard of before, is not born in this age, and cannot even be thought of in future. Such is Cola Trinetra!". "He is called Parachakra-Bhima."....."He is a Bhagadatta himself in the management of horses and chariots on the battle field." He enjoys the earth like Satakratu (Indra) who enjoys the kingdom of heaven, as long as the sun and the moon endure." He is called Karikala. Then follows a highly mutilated passage which describes the heroic exploits of this great king, "While he was still a youth (saisavē) king Karikāla Coļa attacked and destroyed the great army of king Krsna (Krsna-nrpa), in great wrath and thus rose to fame and glory." (Il. 26-28) "Having first uprooted the samantas (feudatories) of the East (meaning perhaps Kalinga) and the samantas of the Forest (atavika) country, (meaning probably the province of Trikalinga,) like fire of Death supported by fierce wind he conquered other foes. And having defeated the splendid army of king Danarnava and Nrpa Kama and having killed them in battle, rendered it possible for to become the lord of Andhra country which in right belonged to his sister." Evidently it means that his sister had married the prince who by right claimed to be the lord of the Andhra

country. (11. 22-28). "A wonder it is that he conquered the king of the distant North!" (1.18) "He conquered Kamarnava and sent him to heaven. He then slew king Vinayaditya and others and destroyed their forces. Such is the glorious king Jata Cola Bhīma surnamed Ganda-Bhurisrava. He surpassed Karna in liberality, Cupid in beauty, Sun in glory... ... He is king Bhīma, the crest jewel among the great feudatories. (Bhīma-mahāmandalika-iikhāmanih). "He is Vijaya in battle." The follow his several epithets or birudas. They are for instance, Arasarābharanah, Sumaraika-vīrah, Ranaranga-Rāksasah, Asahāya-vikramah, Nagīrvāya-Brhaspatih, Saujanya-dhavalah, Acara-Bhagirathah, Raja-Makara-dvajah, Vikranta-Cakrayudhah, Ksatriya-kula-nistārakah, Gondaļā-sāhasah, Karikāla-Coļah, Ariraja-bhīsanah, Tyaga-maharnnavah, and Nara-loka-Rudrah. With these titles the Sanskrit part of the record ends, and then begins the Telugu portion. "Like the great king Bētuņdu alias Guņaka Vijayatundu i.e. Gunagamka Vijayaditya, son of Kaliyara, meaning Kali Vittarasa, king Jata Cola Bhīma reduced the whole earth to submission by his prowess, including the lords of Anga and Kalinga. He is a worshipper of the god Bhīmēśvara established at Dakaram bi (apparently the ancient name Daksarāma). There he set up perpetual lamps before the God for his merit... gave away several kinds of ornaments of gold to the Lord, whose name and image he bore, (tana-rūpu-vāndani). He also gave away several kinds of musical instruments to the God, presented a jewelled gold belt to Him;...He established sattrālayas (feeding houses) and planted pleasuregardens at Dakarambi. "By him,-such a distinguished prince-is worshipped the holy lord Srī Rājasimhēśvara established in this place."

TEXT.

T

- 1यक्षेश्वरमभृति [*भी]मेश्वराय ददता वदतः क ऐव चो छ ति णे ल वसुधा-पतिना समानः ।- [स्व*]स्ति श्रीमता म्मकु
- ²जानाम्महेश्वर वरप्र[सा*] धानामरदुर्गप्रसादासारित^aसिंहमहालाञ्मि^bनानाम् ^c अन्तकशिवालय तटा(का*)राम प्रवर्त्तन प्र[मृ*]
- ³^d परीतानाम् चो ळा ना म् कु [विजया*]दित्य गुणकांग (गुणगांक) चाळुक्य-भीमनृष ^६ रत्नालंकृत चाळुक्यवंशप्रदीपायमान कोल्लविगणड प्रि
- 4देव्याम् ग्यो(गौ)र्य्याम् कुमार म् भीमापरावतारः भीम पराक्रमः प्रवर्त्त नमहाहवः दिगन्तमान्तन्दर्पान्तञ्भ ^fयधायोग

c. " pari-p**a**lıtanam

f. .. cha

a. Read prasad = asadita

b. Read anêka

d. Read lanchhanam

e. " ratna

- 5दानपरावाण्णव ह तत् भृ वै दुंम्ब प्रमृतिराजराजन्यराजिराजित पाठरायदेखाः सहस्रशातकुम्भसम्भूतप्रभृ
- 6कटिस्त्रप्रभृति विचित्र नेकालंकारालंकृतमान्म h रूप ममूल्यानेक्रत i श्रुति पटल विरचितेन्द्रचापमधःक्र
- 7लोकनार्त्थ मवनीमव [भक्ति*] नम्ब्रम् रचिताञ्जिलिपुटम् भगवतः परमेश्व रस्य परमभट्टारकस्य श्रीम द्वीमे श्वि*]
- 8 J [श*]कनृपनवशतसंख्या वि षुयातेषु त्रिमिरिषकेषु चतुर्थ k न्वपात्पुरस्त त्रिरस्ते 1 शासि ति m || n भीमेश्वरस्य देवस्य भी
- 9स्यरूपेण जन्मिन जन्मिन ॥-° धरणीपितः कृतयुगे तेतायुगे रावणः भीमः पाण्डुप्रथात्मजः कुरुकुलध्वंसी युगे न्व
- 10[क*] लियुगे शौर्घ्यादि धम्मीं र्त्तुमेषनृपतिः चोळ ति णे तो भवत्।
 ^p भूतोभवन्भविष्यन्वा भूपति द्दीन शौर्घ्यतः

II

- 11 नापि भविष्यति ।- चिन्त्यन्चिन्ता
- 12 ले धावन स्यन्दन यादिस स पुरा
- 13 तुण्णोत्तीण्णे महाण्णेवाना[पु]
- 14 पतस्यत् परचकभी म रिपवो
- 15 त्रैय विशालमण्डप विस
- 16 जेषु भगदत्त ऐव तुरगे
- 17 ततं शतक[तु*]रिप स्वर्गा व न्तनो
- 18 मसु स्थेयाद्भवि यावदर्क
- 19 षु बहुष्वथासीत् करिकाल[चो ळः*]
- 20 शैशवे कृष्ण नृपस्य वाचा
- g Mr. Subrahmanya Aiyer reads the word as Dāna-par = āṇṇava and interprets that Dānārṇava is mentioned here as the king whose "footstool was made lustrous by the daidems of potentates like the Vaidumba and others." This interpretation is far from being tenable. The whole phrase is an epithet describing the virtues of the Telugu Cola king and might mean Dāna-parāyaṇārṇṇava, as Dr. Hirananda Sastri, corrects it.
- h. Read atma
- . , ratna
-). Metre Arya
- ki Read chaturtthe
- I. nirastē

- m. Read sāsati
- n Metre Anushtubh.
- o. "S'ardulavikriditä
- p. " Anushtubh
- q. Read svarggam-tano

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21 [म*] भिहत्य मदोद्धतान् अप ....
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- 22 चुको[प] सङ्गात समग्रमन्युः
- 23 न्त्ये सुमुखा प्रचग्डः [॥-*] न्ययूयु [:*]
- 24 [नि*]श्चलम् स्वभग (गि) नीपदमन्त्रम
- ²⁵ नः प्राक्सामन्तमान्याटविक द्वि ...
- ²⁶ न दुर्नि खोधात् उज्वलमारुतवशाद ... य ...
- 27 दाना रार्णव नृप का मौ यौ युधि सत्सकलसैन्यमभिहत्य देश [म*] ...
- 28 मिननोत् परिनेतुमीराः [1*] चित्नं सुदूरमिप चारुकु. म्मन्तं का मा र्रणं व न्दिवमिन \dots
- 29 भूत् व्यक्तं व्यसिसम पतस्विति वैपरीत्या का मा एर्ण व म् भु वि नयन् ...
- 30 त् विन या द न्य भू प तैः । त्यागेन कर्ण मि रूपतया मनोजम् तेजो ...
- 31 सि समदात्मकंयः ।- स श्रीमान् जटाचोळ भी मनृपतिः सत्^रगग्डभूश्रवा...
- ³² थ योगतः ।- स स्यापान्य चतु स्य भूषणचयम् भी ...
- 33 म (ा*) एडलि[क*]शिलामणिः ।- गएडभूरिश्रवः ।- संग्रद्धादिकादः ।- ...
- 34 ग धवळः ।- अरसराभरणः ।- सुकविचिन्तामणिः ।- शौ ...
- 35 कीर्त्ति दिलीपः ।- [सst]त्यावतारः ।- सम 2 कवीरः ।- वीरभट ...
- 36 ... रंगमल्रः ।- परगग्डराक्षसः ।- दीनकल्पद्रुमः ।- ...
- ³⁷ न्द्रः ।- भूपालमेरुः ।- अचितवीर्यः ।- चतु रंग रा ...
- 38 विद्याधरः ।- विक्रमधनञ्जयः ।- सौजन्यधवळः ।-...
- ³⁹ ननः ।- दुष्टकालानलः ।- असहायविक्रमः ।- कर ...
- 40 ... युगाचारः ।- नगेवायबृहस्पतिः ^u।- सत्यम ...
- 41 राणनः ।- भुवनैकदीपि(प)कः ।- आचारभगीरथः ।- ...
- 42 कार्मु करामः ।- अतिथादित्यन् ।- अपुरणदधीचिः ।- ...
- 43 णः ।- वनिताभिरामः ।- अभिनवान्तकः ।- सूर्यकुलवासः ।- ...
- 44 सुन्दरः ।- राजमकरध्वजः ।- बुधजनौपादारः ।- संव्यक्त भा ...
- ⁴⁵ विकान्तचकायुधः ।- समस्तराजाम्रेयः ।- राजकुल ...
- 46 रः ।- गोन्दळसाइसः ।- मानसंपूर्णः ।- क्षत्रियकुल ...
- r. Read probaby as su-maha-prachandah
- s. " Vinayāditya-bhūpatyah
- t. Read sad-ganda
- u. " Na-girvāya-Brhasha atih

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47 ... आरः ।- चल रंगरामः ।- रणांगमृगेन्द्रः 🗸 ।- वीर नरसिंहः ।- ...
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- ⁴⁸ हदेवः ।- करिकालचोळः ।- अस्रिगजमीषणः ।- सु ...[स-]
- 49 : ।- त्यागमहार्ग्णवः ।- नरलोकरुदः ।- [।*] ^w सकल भू ...
- 50 स्थिर सन्निय घटन यंग कार्लि क(ग)पति(तु) लु नाटि ...
- 51 ल रह्नोटि परिकोटि रो(को) इलै रंतु (दु) मारोडु ले ... [क-*]
- ⁵² लियुरे कोटु(डु)कु बेतुगडु गुणकविजयितुगडु ...
- 53 ऋम्बु सिधिञ्च सो(शो)धिञ्च गु(गो)नकोनि भीमेश्व[7*] ...
- 54 मिद्दयलु गालुक्तम्बु दिगि(वि)यलु कटिस्तृत [म्बु*] बहु ...
- ^{55 ×} लोपुतु गुल्लियनुनु दुत्तिम्बम्बुलु सङ्डुलु रचि ...
- 56 रा(रो) यिछन y तनरूपुवागडिन पिसरिंडगाय महाम्बु ...
- ⁵⁷ दा विकायुक्डय्या डा कर म्बि ...
- 58 परित ... (?) *इवणै. श्रीकोरा [जर्सिहेश्वर * ...]
- 59 कोगडार।-

The above praiasti though fragmentary in character is of considerable historical importance. The importance lies in its usefulness in settling some of the doubtful points in the history of the relations of the Calukyas of Vēngī with the Cōļas of the South. It is helpful also in the study of the history of the period of the so called *Interregnum* in the history of the Eastern Calukya dynasty.

The hero of the record is Cōla Trinētra who belonged to the family of the Telugu Cōlas of the Andhra country. The Cōlas of the Andhra country seem to be somewhat different 'from the Cōlas of the South or the Tamil country though both of them claim to belong to the Kāsyapa gōtra, to have migrated from the same territory in the basin of the rivers the Kistna and the Musi and to have been born in the lineage of the Sun and Karikala. But the Telugu Cōlas have for their crest a lion which is said to have been obtained through the favour of the goddess Amara-Durgā, while the Cōlas of the Tamil country bear the Tiger crest. It is here the main defference between the Telugu Cōlas and the Cōlas of the Tamil country lies. This apparently denotes that the immigartion of the Cōlas from the North into the South occurred on more than one occasion, and that while the Cōlas of the Tamil country adopted the symbol of the tiger for their crest the Telugu

v. "Raparamga-mrgendrah

w. From here begins the archaic Telugu passage which appears to be in metre.

x. Read trompulu

y. "yilanu" meaning "on this eart h"

Colas who remained in the Andhra country itself retained their original lion crest. The lion crest was a Buddhist symbol.(d) It was used by the Iksvakus of the third century of the Christian era, (e) and later on by the Vispukundins of the fifth and sixth centuries. (f) The seal on the Malepadu plates of Punyakumara contains the lion crest. (g) And all the Colas of the Telugu country, whether they were rulers of Rēnādu Seven Thousand province, corresponding to the modern Kurnool and Cuddapah districts or of Cola-vadi, "the land of the Colas", (h) identical with the Mahaboobnagar and Nalgonda districts of the Nizams Dominions, bore only the lion crest. The earliest of the Telugu Cola families who held sway till the dawn of the eleventh century do not appear to have adopted the titles of the Tamil Colas and called themselves 'Orayur-pura-var = adhievara,' "lords of the city of Orayur the best of towns." 'The Telugu Colas and the Colas of Cola-vadi' called themselves $K\bar{o}d\bar{u}ru$ -pura-var = $\bar{a}dh\bar{t}\dot{s}vara$, "the lords of the city of $K\bar{o}d\bar{u}ru$ the best of towns". (i) Again the preamble of the inscriptions of the Telugu Colas of Renādu or Marjavādi or Maharāja-vādi as it is also called, differs entirely from that of the Colas of the Tamil country. But this only shows that the Colas of the Tamil country were either a later or earlier immigrants from Cola-vadi in the north to the Cauveri region in the South. Cola Trinetra and his ancestors seem to have belonged to the Telugu Colas of Renadu; and therefore it is not at all unlikely that he was a descendant of Punyakumara of the Malepadu plates, the last known indepedent or semi-independent ruler of Renadu, of about the beginning of the eighth century.

There is another circumstance in this inscription which supports this conjecture. The record gives the pedigree of the Eastern Calukyas commencing from Guṇagāmka Vijayāditya (849-892 A.D.) the thirteenth king. The Telugu Cōlas would appear to have been conquered by him and to have become vassals from his time. A stone inscription from Dharmavaram in Ongole taluk states that Guṇagāmka Vijayāditya espoused the cause of a certain Cōla and restored him to the throne. (i)

- (d) E. I., XI., p. 337
- (e) Recent excavations at Nāgārjunikonda where a number of Buddhist monuments of the Ikshvāku period contain numerous representations of the lion symbol; and this has led to the above conjecture,
- (f) E. I., IV, pp. 193ff. (g) E. I., XI., p. 337.
- (h) J. A. H. R. S., Vl. pp. 182-3, Dr. Fleet (Dyn. Kan. Dists. p. 380) refers to Jo (Co) la-vādi as the territory over which Arikēsarin II's ancestors ruled. He translated the name Jolavādi as 'the land of the great millet'. This rendering of the name is not proper and correct. In the first place it is not Jola-vādi, but Cola-vādi, meaning "the land of the Colas." Both in Kannada and Telugu the guttral ca becomes ja when it is preceded by its proper nasal or anusvara.
- (i) Telingana Inscriptions, p. 157. No 6.
- (j) Madras Epigrahiet Colln. No. 739 of 1922,

It is therefore probable that this Cola protege of Gunagamka Vijayaditya was a descendant of Punyakumara and an ancestor of Jata-cola Bhīma. the hero of the present Conjeevaram inscription. It would appear that the Telugu Cola-Vaidumba conflict for possession and rulership of Renadu took a serious turn during the reign of Vijayaditya III. The Vaidumbas who for a long time had the support of the Rastrakutas would seem to have usurped the rulership of the Renadu province from the Telugu Colas about the beginning of the eighth century. But the struggle for possession of the province continued for two centuries between the Telugu Colas on the one hand and the Vaidumbas on the About the middle of the ninth century the Telugu Cola kingdom of Renadu was threatened to be completly destroyed by the Vaidumba chief Ganda Samkali. the greatest prince of his line. He had apparently the support of the Rastrakuta king Krana II. Ganda Samkali was an enemy of the Colas of Renadu, for we are told in a stone inscription from Kurubalakota that his brotherinlaw (marandi) died in an attack against the Solas, i. e., Colas. (k) Yet another mutilated record from the same place mentions the fierce struggle between Ganda Samkali and the Solas (Colas.) (1) In the Eastern Calukya records it is stated that king Gunagamka Vijayaditya III. terrified an enemy of his by name Samkila who was an ally of the Rastrakuta king Krsna II.(m), and that he completely burnt the city of Kiranapura which had been indentified with the Rastrakūta capital Manyakhēta, where they had taken refuge. (n) Samkali of the Dharmavaram record seems to be identical with Ganda Samkali, (for Ganda means a hero, and, is therefore an epithet) the enemy of the Cola protege of the Calukya king. In the conflict between the Cola prince and the Vaidumba king Ganda Samkali for the possession of Renadu, Gunaga Vijayaditya III took up the cause of the former and placed him on the throne of Renadu. During that cenflict the Rastrakutas and their subordinates the Vaidumbas were completely conquered by the Eastern Calukyas. the days of this monarch therefore the Telugu Colas would appear to have become vassals of the imperial Calukyas of Vēngī, and remained so till the fall of Jatacola Bhima of the present record. Otherwise there seems to be no justification for the insertion of the Eastern Calukya pedigree from Gunagamka Vijayaditya III down to the un-named king of Andhra who was the suzerain lord of king Cola The reference to the Lord of the Andhra country or rather Trinetra. to the Andhra country as the kingdom of his sister (sva-bhaginīpadam Andhra-ma) in line 24 and the use of the epithet [Maha]-mandalikaikhāmanih in line 33 indicate clearly that king Jata Cola Bhīma was

⁽k) Ep. Colln. No. 301 of 1922.

⁽¹⁾ Ep. Colln. No. 300 of 1922.

⁽m) A. R. E., 1914, pp. 84-85 para 6

⁽n) E. I., IX pp. 45 ff., Dyn. Kan. Dists., pp. 411-12,

a vassal of the Eastern Calukya king of the Andhra country, whose name is unfortunately missing in the fragments of the present record.

Lines 5 to 7 deal with the description of the greatness, prowess and power of the prince "whose foot-stool is made lustrous by the diadems of the potentates like the Vaidumba chief and others". There is no doubt that the king referred to here, and whose name unfortunately is lost on the missing fragment, was no other than the king Cōla Trinētra himself. For, the verse which gives the date of the record in line 8 below seems to state that by that date S.S. 904, the Telugu Cōla king conquered the province of which Kāncīpura was the capital, subdued its ruler and brought the whole territory under his sway. It is thus evident that Cōla Trinētra conquered the Vaidumba prince who was ruling over Tondaimandalam and became the lord of Kancīpura. It was after the conquest of Tondaimandalam that Cōla Trinētra entered Kancīpura and apparently set up the pillar of victory, with a record of his exploits inscribed thereon, in the sanctuary of Rājasimhēsvara, which is the present inscription itself.

A peep into the history of the Vaidumbas during the tenth century enables us to understand the significance of the passage in the present record and the claim of the Telugu Cola king of having subdued the Vaidumba prince and made him his subordinate. Telugu Colas, as has been pointed out above, regained their lost hold on Renadu during the ninth century through the help of Gunagamka Vijayaditya. Some members of the Vaidumba family after the interruption of their supremacy in Renadu seem to have moved towards the West about the end of the ninth century and settled in service in the Kanarese country under the Western Gangas. Lewis Rice mentions in his Kolar volume two Vaidumba inscriptions which he assigns to about 900 A.D.(0) One of them (Bg-62) is dated during the reign of the Vaidumba-Mahārāja Ganda Triņētra, who is said to be ruling his kingdom with Kirudore or the Little river as the boundary of his kingdom. He seems to be a member of the same family as that of his name-sake the hero of the battle of Soremati, who flourished about the middle of the ninth century, though Rai Bahadur V. Venkayya assumes the former to be identical with the latter.(p) But Ganda Trinetra looks more like an epithet or title rather than a proper or personal name. Further the interval between the date of the battle of Soremati which took place in or about 870 A.D. and the probable date of the Kölar record is sufficiently long to induce us to assume that Ganda Trinetra of the Kolar record was different from the hero of Soremati. dant of Gaṇḍa Triṇētra (II) of the Kōlar record was Vaidumba-Mahāraja Vikramaditya-Tiruvayya, as mentioned by Lewis Rice, and was the ruler of the Gangavadi Six Thousand in 950 A.D., and a feudatory

⁽⁰⁾ Ep. Carn., X., Introd. p. xxii.

of the Nolamba king Dilipayya-Irivi-Nolamba, who ruled from (942 to 966 A. D.) (q) An undated record from Kilūr near Tirukkovilūr on the South Pennar in the South Arcot district refers to a Vaidumba feudatory of the Rastrakuta king Krana III. (938-967 A.D.) named Vikramaditya who was governing Maladu, Vanagoppadi, Singapuranandu and Venkunrakottam.(r) Three more inscriptions from the same village mention another Vaidumba-Mahārāja Sandayan-Tiruvayyan, a feudatory Krsna III.(s) These inscriptions are dated in the 21st, 22nd, and 24th years of Krsna III. and therefore correspond respectively to 960 A.D. 961 A.D. and 963 A.D. of the reign of the Rashtrakuta monarch.(t) It may therefore be supposed that this Sandayyan-Tiruvayya of the Kilūr inscription is identical with Vikramāditya-Tiruvayva of the Kolar record mentioned by Lewis Rice. Sandayyan, was perhaps another name for Vikramaditya. This conjecture is rendered highly probable by the proximity of the dates of Vikramaditya and Tiruvayya as well as by the fact of Tiruvayya's son having been called Candraśēkhara, apparently after his grandfather.(u) And Candrasekhara might have been familiarised into Candra and Sandayyan. If this conjecture is correct, it would appear that the Rashtrakuta king appointed the Vaidumba-Mahārāja, Vikramaditya sur-Krsna III named Candraditya or Sandayyan to govern the province of Tondaimandalam soon after the battle of Takkolam in 949 A.D. This apparently seems to be the manner by which the Vaidumbas of Gangavadi who were a branch of the Vaidumbas of Renadu came to be settled as rulers of Tondaimandalam, as a powerful bulwark against the impetuous Telugu Colas of the north and the subdued Tamil Colas of Tanjore. The following then is the pedigree of the Vaidumbas of Tondaimandalam.

(900 A.D.?)

Vikramāditya, surnamed Candrāditya
or Sandayyan, (940-956 A.D.)

|
Tiruvayya
(956-960 A.D.)

Ganda-Trinētra (II)

1. S'rīkantha. 960 A.D. 2 Candraditya or Sandayyan 960- ? A.D.

3. Sivamah**araja-**Sankaradēva. 1001 A.D.

Somanatha.

⁽q) Ep. Carn., X. Introd. p. xx.

⁽r) Ep. Colln. No. 16 of 1905.

⁽s) Ep. Ind. VII., pp. 142-44, Nos. G. H. & I.

⁽t) These dates are arrived at on the assumption that the accession of Kṛshna III. took place in the beginning of 939 A.D. See further remarks on this date in E.I. XXI. p. 262.

⁽u) A.R.E., 1907 .6

Candraditya or Sandayyan I ruled over Tondaimandalam from his capital Kancipura. His son was Turuvayya who had apparently a short rule. He had three sons, Srikantha(v) Candraditya or Sandayyan(w) and Sivamaharaja Sankaradeva (x) The eldest son Srīkautha seems to have succeeded his father Tiruvayva about 960 A.D., if not earlier. A record of his time at Gramam in Tirukkoyilur taluk mentions this prince ruling as a feudatory in the twenty-first year of the reign of Rastrakuta king Krsna III, and the regnal year corresponds to 960 A.D.(y) It seems therefore that Tiruvayya was the Vaidumba prince who was brought from Gangavadi and placed on the throne of Tondaimandalam after the conquest of Kancipura and Tanjai (Tanjapura or Tanjore) by the Rastrakūta king after the battle of Takkolam in 949 It is not known how long Tiruvayya or his son Srikantha ruled at Kancipura. But his rule would appear to have been a short one. A record of his youngest brother Sivamaharaja-Sankaradeva at the temple of Bilvanathesvara at Tiruvallam in Chingleput district, mentions the Vaidumda prince as ruling as a feudatory of the Cola king Rajaraja I in the sixteenth year of his reign which falls in 1001 A.D.(a) It is therefore probable that S'rīkantha's rule ended sometime after 960 A. D and thereafter his younger brother Candraditya II. or Sandayyan II. began to rule. Accordingly it is evident that Candraditya and his younger brother Sivamahārāja-Sankaradēva were the contemporaries of the Telugu Cola king Cola Trinetra. We will not be wrong therefore if we assume that Jata Cola Bhima conquered the Vaidumba prince Sandayya about 980 A. D. and annexed his territory to his kingdom. If this conjecture be correct, it appears that the Vaidumba-Maharaja Sandayyan II. was the Vaidumba feudatory referred to in the present Conjeevaram inscription. The date of the record gives the actual date of the overthrow of the authority of the semi-independent Vaidumba chief and reducing him to vassalage.

With the death of Cola Tripetra about 999 A. D. Topdaimandalam and the southern portion of Renadu which was contiguous to the Cola kingdom of the South passed into the hands of Rajaraja I. and the Vaidumba king Sivamaharaja-Sankaradeva, the youngest son of Tiruvayya became a feudatory of that Cola monarch.

⁽v) Ep. Colln. No. 742 (Gramam)

⁽w) Ep. Colln. No. 16 of 1905

⁽x) Ep. Colin. No. 743 of 1905.

⁽y) Ep. Colln. No. 742 of 1905.

⁽z) Rai Bahadur V. Venkayya thinks (A.R. E. 1907, p. 66) that Sandayya II was the prince who was installed in the rulership of Kāncipura and Tondaimandlam by the Rāshtrakūta king Kṛshna III. But this view as shown above is not correct.

⁽a) S.I.I., Pt. 1, No. 51, p. 104.

In a record at Mobbudevalam is mentioned another Vaidumba chief named Bhuvana Trinetra, who appears to belong to the line of Ganda Trinetra I. This temple is near Upparapalli on the Cuddapah-Pushpagiri road in the Cuddapah district.(b) Bhuvana-Trinetra seems to have ruled over Renadu or Maharajavadi or Marjavadi as it was called. The record is dated in S. S. 894 corresponding to 972-3 A.D., and this date is stated to be also the date of the annointment of Bhuvana Trinëtra to the throne. Bhuvana Trinëtra seems therefore to be another earlier Vaidumba contemparary of Jata Cola Bhīma, but it is beyond doubt that he was not the Vaidumba feudatory referred to the Conjecvaram record. The epithet Trinetra attached to the name of the Vaidumba chief seems to indicate that he was a decendant of Ganda Samkali and Ganda Trinetra I of the senior branch who were contemporaries of Gunagamka Vijayaditya III. The Telugu Cola having conquered the Vaidumbas and succeded to the rulership of Rēnādu after a period of obscuration of their fortunes in the middle of the ninth century would seem to have adopted that epithet and assumed the surname Cola Trinetra.

The Vaidumbas were the natural enemies of the Telugu Cōlas, on account of their continued conflict for possession of their province Rēnādu. So were their overlords the Rāstrakūtas of Malkhed and the Eastern Cālukyas of Vēṇgī were always hostile towards each other. It is therefore probable that the Telugu Cōlas as proteges of the imperial Eastern Cālukyas came into hostile contact once more after they had annexed and settled down in Toṇḍaimaṇḍalam, in or about 980 A.D. It was Cōla Triṇētra that conquered Toṇḍaimaṇḍalam first and extended his kingdom as far as the South Pennar.

The next important thing in the inscription is the date of the record which is mentioned in line 8. The passage is in metre and can therefore be easily restored. It is in Arya metre and runs thus:

(Śa*)ka-nṛpa-nava-Śata-samkhyā vi ... shu yātēsu | Tribhir = adhikēṣu chaturthe = nvapāt purastān = nirastē sāsati|

In the above verse are lost apparently ten mātras or syllables in the first line between vi and su. Upon the correct restoration of the missing mātras in accordance with the context of the inscription and in the light of the facts mentioned in it, depends the proper determination of the date recorded in that verse. Mr. Subrahmanya Aiyer does not notice the fact that the passage is in metre. His interpretation of the date of the record is therefore open to serious criticism. He explains the text as yielding the date S. S. 923 expired corresponding to 1001-02 A.D., in order that it may synchronise with the so called Cola invasion of Vērgī country in the fourteenth year of Rajaraja I. about 999 A.D. He restores accordingly the missing syllables after vi as vimia, meaning

twenty, and thus reads the date of the inscription as S. S. 923 expired. But it is difficult to understand how Mr. Aiyer can bring in vinia disregarding the canons of metre. Moreover, vi cannot be restored into, and read as vinia for the reason that all the words that follow vi in that passage end with locative plural termination su till the end of the stanza. Therefore the word vinia does not fit in correctly and properly after the word $sankhy\bar{a}$ in the preceding foot. It is thus obvious that the phrase which begins with vi must contain words which have got no more than ten $m\bar{a}tras$ and end with the locative plural termination su which is visible. The text 'may be restored therefore in the following manner, and this seems to be the proper and correct restoration.

Šaka-nṛpa-nava-iata-samkhyā vi (diteṣu varṣē*) ṣu yātēṣu \ Tribhir = adhikēsu chaṭurtthē = nvapāt purastān = nirastē iāsati ||

The passage means that "after nine hundred years of the Saka king, increased by three had gone by, in the fourth year (i. e., 904), having put an end to the authority of the previous ruler, he, i.e., Cōla Triṇētra began to protect the kingdom. The text thus properly restored gives the correct date of the record, as S. S. 904 corresponding to 982-83 A.D. It also speaks of the previous ruler of Tondaimaṇdalam who as has been shown above appears to be a Vaidumba prince, a decendant of the Rāśrakūṭa protege appointed by Kṛṣṇa III. It seems, therefore probable that from that year S. S. 904, Jaṭa Cōla Bhīma commenced to rule over Toṇḍaimaṇḍalam. And apparently in order to commemorate the glorious event and to record his other great exploits, that Cōla Triṇētra planted the 'pillar of victory' in the heart of Kāncīpura the capital of Toṇḍaimaṇḍalam.

The inscription then goes on to mention several brilliant and heroic achievements of the Telugu Cōla king from the period of his youth. Lines 9-19 describe Cōla Trinētra as a mighty warrior whose prowess equals that of Satakratu and who bears the surnames Paracakra Bhīma and Karikāla Cōla. Lines 20-22 which are full of lacunæ seem to state that Jaṭā Cōla Bhīma rose to fame and glory on account of his encounter with a certain Kṛṣṇa-nṛpa and completely destroying his mighty army while he was still a youth. Kṛṣṇa-nṛpa may be indentified with the Rāṣṭṛakūṭa king Kṛṣṇa III (939-967 A.D.); and the proximity of the date of the present record to the reign of Kṛṣṇa III renders the identification highly probable. The present inscription is dated roughly fifteen or sixteen years after the death of the Rāṣṭṛakūṭa monarch.

It may be interesting to trace the events that led to Jaţa Cōla Bhīma's encounter with the Raṣṭrakūṭas in his youth. The Telugu Cōlas do not appear to have been at war with the Raṣṭrakūṭas during the period of the latter's occupation of Toṇḍaimaṇḍalam and Tanjai, in the

south. But they were the vassals of the Eastern Calukyas who were always at war with the Rastrakutas, and therefore it is probable that the Telugu Cola prince came into hostile contact with Krsna III as a subordinate military officer of Ammaraja II. (945-970 A.D.) the Eastern Calukya contemporary and formidable enemy of the Rastrakutas. Eastern Calukya grant of this period (states that Ammaraja II had proceded "in wrath against Kṛṣṇa, (meaning the Raṣṭrakūṭa king Krsna III.) in the direction of Kalinga in the twelfth year of his reign. having appointed his elder brother Danarnava as the regent of the kingdom."(c) Evidently Kṛṣṇa III invaded Vēngi through Kalinga in order to destroy and uproot the power of Ammaraja II. The expedition against the Rastrakuta king seems to have resulted in a splendid victory for the Eastern Calukyas, for while Ammaraja II. thereafter returned to his kingdom and reigned successfully for a decade or more. the Rastrakutas of this period never claimed a victory against the lord of the Andhra country. Moreover the Eastern Calukya records of this period speak of victories everywhere to Ammaraja II.(d) The Andhra Academy plates of S'aktivarman I describe the marvellous heroism and prowess of Ammaraja II and state that king acquired the title Tribhuvanāmkuša, 'the elephant goad of three worlds' by displaying heroism in the thick of a battle between the elephant forces, and slaying several of enemy's rutting elephants with his own hand.(e) It is quite probable that this battle refers to the period of Rastrakuta invasion of the Andhra country from the direction of Kalinga in the twelfth year of Ammaraja II. (956-57 A. D.) Jata Cola Bhima who was but a promising youth about this year would probably have taken part in the expendition against Kṛṣṇa III and displayed great heroism in defeating and destroying the mighty Rastrakūta army as an important military officer of the Eastern Calukya army, under king Ammaraja II., and If this view is accepted Jata Cola thus distinguished himself. Bhīma who was probably a youth of about twenty years in 956-57 A.D. would be about forty five or forty six years of age on the date of his Conjeevaram record.

Lines 21-28 describe other interesting exploits of Jata Cola Bhīma. The words abhihatya madoddhat \overline{a} n, cuk \overline{o} pa and \overline{p} r \overline{a} k- $S\overline{a}$ ma-Trinetra destroyed the haughty vassals of the kingdom and subjugated the turbulent vassal chieftains of the Forest kingdom of the East, meaning probably the province of Trikalinga which was a feudatory nta- $m\bar{a}ny\bar{a}tavik\bar{a}(n)$ in lines 21-26 seem to suggest strongly that Cola

c. C. P. No. 1 of 1916-17.

d. An unpublished grant of Amma II, in my possession speaks also of a great victory obtained by one of his vassals against the enemies of the country.

e. C. P. No. 15 of 1916-17,



of the Eastern Calukya kingdom. The Telugu Cola king is said to have uprooted the insurgent vassals in great wrath, 'like Hell-fire supported by a fierce wind.' These achievements seem to have been followed by the defeating and slaying king Danarnava and prince Nrpa Kama in battle and destroying their excellent army. Jata Cola Bhima seems to have conquered the Andhra country which in right belonged to his sister (sva-bhagint-padam-Andhra etc.) and made her husband the lord of the country. This was evidently accomplished after the death of Danarnava who was king of the Andhra country for three years after Ammaraja II. This suggestion is rendered likely by the imperfect passages in lines 22-28 of the sub-joined record as well as by a statement in the Arambaka grant of Adhiraja Badapa. (f) It is stated in the latter record that Badapa succeeded to the sovereignty of the Andhra country after Ammaraja II. had reigned for a long time in peace over Vengi and Trikalinga countries. The records of the Post-Restoration period, however, clearly state that after Ammaraja II had reigned for twenty five years and died, Danarnava succeeded him and reigned for three years, and that on his death the Andhra and Kalinga countries were without a king for twenty-seven years. It is probable that the period of 'anayaka' that followed the death of Danarnava was the period of Adhiraja Badapa the donor of the Arambaka grant. The short reign of Danarnava, and the statement that Danarnava and Nrpa Kama were slain in a battle and that their excellent army was completely destroyed by Jata Cola Bhima, all clearly suggest that after the death of Ammaraja II., Badapa fought against Danarnava for three years and succeeded in becoming the undisputed lord of the Andhra country through the invaluable assistance rendered by Jata Cola Bhima who was apparently his wife's brother as the statement sva-bhagintpadam-Andhra etc., seems to suggest.

It is necessary to examine now the interpretation of the passage in line 27 which Mr. Subrahmanya Aiyer has offered. Mr. Aiyer seems to attribute the expolits of Jatā Cōla Bhīma to his enemy Danārṇava. There is evidently some confusion in Mr. Aiyer's reading of the line; he has read the two names Dānārṇava and Nṛpa Kāma as a single name. There is no epigraphical evidence in support of Aiyer's contention that Dānārṇava had another name Dānārṇava-Nṛpa Kāma. On the other hand there is evidence to show that Nṛpa Kāma was a younger brother of Dānārṇava. The Piṭhapuram inscription of Mallapadēva states that Cālukya Bhīma II had three sons, Danārṇava, Ammarāja II, and Kāma or Nṛpa Kāma. (g) Again, there is another fact that Mr. Aiyer fails to see, that the name Dānārṇva-Nṛpa Kāmō as he

⁽f) Ep. Ind., XIX, p. 13 f. text lines 15-17.

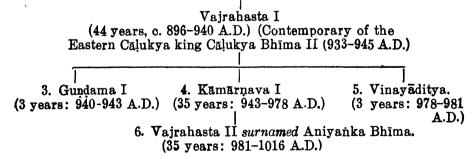
⁽g) Ep. Ind., IV. p. 226, v. 15.

reads it cannot be the subject of the sentence in the entire passage because the next letter yo in line 27 which is a pronoun in nominative singular seems to refer to Cola Trinetra. The passage in line 28 avinot-parinetum = iiah meaning 'who alone is able to accomplish this!' with reference to the heroic deeds mentioned above clearly supports this view. The words Danarnava-Nrpa Kamo have to be read with the accusative dual termination as 'Danarnava-Nrpa Kamau,' and then only the meaning of the entire passage which begins in line 23 and ends with the words avinot-parinetum- isah in line 28 and which is apparently in metre becomes clear. And the next verse which begins with the words Citram su-dūram = api also refers to Cola Trinetra's deeds of prowess and valour in distant Kalinga. At the end of the verse in line 31 which ends with the words samid = atmakam yah, the inscription says Sa Srimān Jatā Cola Bhīma ngoatih, "He is the glorious king Jatā Cola Bhīma." All this therefore clearly points to the conclusion that Mr Aiyer's reading and interpretation of the entire passage in lines 19-31 is not at all tenable.

Lines 28-31 describe Jatā Cola Bhīma's next exploit. king is said to have led an expedition against distant Kalinga and sent Kamarnava to heaven. He is said to have also slain Vinayaditya in battle who, as we shall presently see, was also king of Kalinga in succession to Kāmārnava. Mr. Subrahmanya Aiyer has correctly identified Kamarnava with the Eastern Ganga king of Kalinga though he has wrongly attributed the slaying of the lord of Kalinga to Danarnava. The mistake is apparently due to a wrong understanding of the According to the accepted chronology of the Eastern Calukyas, Danarnava would appear to have died about 973 A.D., and, therefore, he could not have fought with or slain Kamarnava. The Eastern Ganga records of Vajrahasta III give the date of his accession or more properly his coronation as the 9th April 1038 A.D.(h) And this is the earliest known definite date in the chronology of the later Eastern Gängas of Kalinga. In the copper plate charters of the Eastern Gangas from the time of Vajrahasta III down to S. S. 1006, corresponding to 1004-5 A.D. the sixth year of accession of Anantavarma-Codaganga and perhaps for some years afterwards also, an account of the ancestors of the dynasty commencing from Gunamaharnava and the number of years that each king reigned are given in the manner of the Eastern Calukya records. If we therefore reckon backwards from the date of the coronation of Vajrahasta III the periods allotted to each

⁽h) Ep. Ind. IV, p. 186. But see A.R.E. 1925-26, App. E., p. 81, where the Government Epigraphist points out the error in the calculation of the equivalent of the date and corrects it to 9th April, 1038 A.D.

of the ancestors, we get at Kamarnava I who reigned roughly from 943 to 978 A. D., for 35 years, and who was a contemporary of Jata Cola Bhima and his overlord Badapa the lord of the Andhra country. Mr. Subrahmanya Aiyer for some inexplicable reason identified Kamarnava of the subjoined record with Kamarnava IV of the pedigree given in the later day charters of the dynasty commencing from S. S. 1034 in the reign of Anantavarma-Codaganga.(i) In doing so he has accepted the chronology of the later charters in preference to the chronology of the family given in the earlier charters. The later or the revised genealogical account contains the names of several mythical ancesstors which do not appear in the earlier pedigrees. Consequently the later day genealogical account composed in S. S. 1034. in the latter half of the reign of Anantavarma-Codaganga is discrepant, and seems to be suspicious. Though the earlier pedigrees agree with the later genealogical account from the seventh king onwards. there is complete divergence between the two in the matter of chronology. Thus while Kamarnava I of the earlier genealogy seems to be identical with Kamarnava IV of the later pedigree, the period allotted to him in the earlier charters (35 years) does not agree with the period given to him (25 years) in the latter records. For these reasons therefore it is proper to accept the chronology and genealogy recorded the earlier charters and reject the later accounts as doubtful and unworthy of credit. The following is the genealogy of the Eastern Gangas according to the earlier charters.



Atrēya-gōtra Gunamahārnava

The above clearly shows that it was Jaţa Cola Bhima that was a contemporary of Kamarnava I and not Danarnava. Kamarnava I

(i) J.A.H.R.S. I. pp. 106-124. For a comparison of the two genealogical accounts the reader is requested to refer to Ep. Ind., IV. pp. 185-186. It is indeed curious that the earlier genealogical account lingered long and appeared in a grant of the king dated in S.S. 1057=1135-36 A.D.

reigned till 978 A.D. and was killed as claimed by Jata Cola Bhima in that year.

Apparently the subjugation of Kalinga was not complete with the slaying of Kamarnava I. The hostilities between the Eastern Gangas and the Eastern Calukya overlord of Jata Cola Bhima would appear to have continued unabated for at least three years more. Cola Tripētra claims to have killed Vinayaditya also on the battle field. Mr. Subrahmanya Aiyer does not read the name of Vinayaditya in line 30 of the inscription, but reads the letters as $vinay\bar{a}d$ -anya-bh \bar{u} patih. But I think the word has to be read and interpreted as either Vinavaditya-bhūpatim in the accusative case as $K\bar{a}marnvam$ is also in the same case, or as Vinayaditya-bhupateh in the genitive case. From the genealogical table given above, it appears that Kāmarnava I. had a younger brother Vinayaditya who ruled for three years only after the death of his elder brother. It is therefore reasonable to assume that the name of the king Vinayaditya is meant here in preference to Mr. Aiyer's reading of the words which have apparently no sensible meaning according to the context.

The cause or causes that led to Jaţā Cōḷa Bhīma's waging war against Kalinga and kill two of its kings successively in a space of three years may be traced here. There seems to be some sort of relationship between Dānārṇava of Vēngi and Kāmārṇava I and Vinayāditya of Kalinga. A recently discovered grant of Dānārṇava states that the king's mother Ankidēvī was a Kalinga princess.(i) It seems probable that she was a sister of Kāmārṇava I. On account of this near relationship, Kāmārṇava I and Vinayāditya would naturally have gone to the assistance of Dānārṇava whose accession was bitterly opposed by Bādapa and his vassal king Cōḷa Triṇētra. But the death of Kāmārṇava did not put an end to the hostilities between Vēngi and Kalinga. Bādapa and Jaṭā Cōḷa Bhīma did not rest themselves evidently until they completely destroyed the power of Kalinga by killing two of its kings in battle and reducing the kingdom to submission.

The Telugu portion of the inscription which runs into 9 lines (lines 49-58) is full of lacunæ; and it is difficult to make any connected sense out of the archaic passages in it. Two or three things on the whole seem however to be clear. Firstly, Jaṭā Cola Bhīma seems to compare himself to Guṇaka Vijayāditya III, the greatest prince of the imperial Calukya line. Secondly, on his return from the distant north, after completing the conquest of Kalinga, Cola Trinetra would appear to have visited the holy Dākarambi, the modern Dākṣārāma in

⁽j) The grant is still unpublished and is in the possession of Manda Narasimham Pantulu, Teacher, Arasavalli, Chicacole taluka, Vizagapatam district.

the East Godavari district,(k) and worshipped the god Bhīmēśvara, the tutelary diety of his family.(l) It is probably for this reason that the epigraph opens with an invocation to the god Bhīmēśvara and that the Telugu Cōļa prince compares himself to that Lord. Thirdly a number of gifts made by Jaṭā Cōļa Bhīma at Dākarambi to the god are described in detail. Some of the words here are so archaic that it is difficult to understand their meaning.

The first great achievement of Cola Trinetra was the victory gained against the Rastrakuta king Krsna III, and the last exploit of his glorious career was the conquest of the Vaidumba chief and the annexation of Tondaimandalam. The period covered by these brilliant achievements of Jata Cola Bhima, ranges from about 957 A.D. to 982 A.D. This period is the most eventful epoch in the history of the Southern India and the Andhra country. Jata Cola Bhima who was easily one of the most powerful princes of his day was certainly proud of his numerous exploits. When he at last reduced the insolent Vaidumba to vassalage and occupied Tondaimandalam he would appear to have made Kancipura his capital, and worshipped the holy lord Rajasimhēśwara and planted a 'pillar of victory' to commemorate his glorious The broken sentence in Tamil at the end of the achievement. record seems to mention this important fact, and it is improper to assume as Mr. Aiyer does that Jața Cola Bhima was captured by the Cola king Rajaraja I.

The present record is a very important document inasmuch as it throws considerable light on the obscure period of the Interregnum so-called, in the history of the Eastern Calukyas following the death of Danarnava in 973 A.D., and the history of the rising power of the Colas of Tanjavur in the extreme south. I desire to take this opportunity to go into the available materials and construct the history of the period called Interregnum which my late lamented friend K. V. Laksmana Rao, M.A. had promised to write in the pages of the Epigraphia Indica as a separate article but could not on account of his untimely death.(m)

The period commencing from the death of Danarnava about the beginning of 973 A. D. and ending with the accession of Saktivarman I. surnamed Calukya Candra about 999 A. D., is commonly

⁽k) See, S I.I., IV., Nos 1015-1018, 1020-21, 1029, 1035, 1102, 1117 and 1212, for the the several variants of the name of the village

⁽¹⁾ God Bhimeśwara was also the tutelary diety of the Eastern Calukyas. See Ep. Ind., VI. p. 347, text line 71.

⁽m) Ep. Ind., XIX, p. 140.

called the 'unexplained interval or the Interregnum in the history of the Eastern Calukyas. Dr. Burnell assumed that this was a period of anarchy in the Andhra country,(n), but Dr. Fleet went a step further and explained that the 'anarchy may be attributed to the Cola invasions.'(0) "I suspect," he wrote, "that the country was in fact conquered and held by the Colas, probably under the immediate predecessors of Gangaikonda-Kō-Rājarāja-Rājakēsarivarman." It is very unfortunate that such theories advanced quite ignorantly by eminent scholars like Drs. Burnell, Fleet and Hultzsch several years ago have not been examined till now in the light of materials that have been discovered by the Department of South Indian Epigraphy, but blindly accepted as absolute historical truths by our Southern scholars like the late Rai Bahadur V. Venkayya, Dr. S. Krishnaswamı Aiyengar, Mr. K. V. Subrahmanya Aiyer and others.

It may be recalled that the unexplained interval or interregnum of twenty seven long years was the period which synchronised with the decline and fall of the great Rāṣṭrakūṭa empire and the rise or perhaps the revival of the Western Calukyas of Kalyāṇapura in Kuntala and Deccan. It synchronised also with the fall and disappearance of the great feudatory dynasties of the South like the Nolamba-Pallavas of Nolambavādi and the Western Gāṇgas of Gaṇgavādi in Mysore and, on their ruins the rise and expansion of the great Cola empire. It is therefore improbable that during this most eventful period of the history of the Deccan and the Southern India the vast and powerful imperial Eastern Calukya kingdom in the Eastern Deccan which was at the height of its glory during the reign of Ammarāja II (945-970 A.D.) should have suddenly become a land of anarchy and remained a prey to the inroads of the rising Colas of the South and without a king for over quarter of a century.

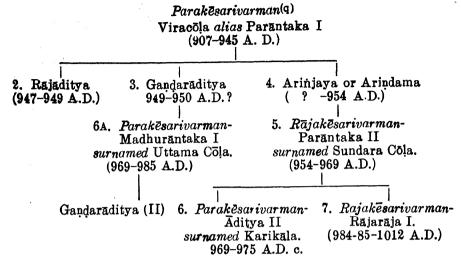
To understand properly the history of this most eventful epoch in the history of the Eastern Cāļukyas, the *Interregnum* so called in the Andhra country, one has to survey the history of the Deccan and Southern India from about the middle of the tenth century, from the commencement of the Rāṣṭrakūṭa occupation of Kāncipura and Tanjai, c. 950 A. D. The history of the Rāṣṭrakūṭa occupation of the South is better understood by a study of the history of the rise of the Cōļas of Tanjai.

To begin with: The following table (p) explains the relationship of Cola kings to each other during the period of the Rastrakuta occupation of the South and after.

⁽n) South Indian palaeography, p. 22, n. 6 and p. 57, n 4.

⁽o) Ind. Ant., XX., p, 272.

⁽p) See also Ep. Ind. XV., p. 47 f.



On the death of Rajakesarivarman-Parantaka II surnamed Sundara Cola, his eldest son Adıtya II succeeded to the throne. But his succession seems to have been strenuously opposed by his paternal uncle Madhurantaka-Uttama Cola who also at this juncture crowned himself king of the Cola kingdom. Then followed a fight for the throne between the two rival claimants. This view is suggested by the fact that the closing year of Parantaka-Sundara Cola's reign falls in the initial year of Madhurantaka-Uttama Cola's reign, i. e., 969 A.D.(r) The Civil war in the Cola country was followed by the invasion of the Nolamba-Pallava king Vira Mahendra II. surnamed Nolambadhiraja, a vassal of the Rastrakūta king Khottiga. A record from Karsanapalli which belongs to the time of Vira Mahendra-Nolambadhiraja, and which has been assigned to belong to the end of the tenth century A. D. by the late Mr. H. Krishna Sastri., refers to the conquest of Colanadu.(8) Vira-Mahendra II. was the son of Polalchora II for whom we have a stone record from Kambaduru. dated in S. S 887 current Krodhana samvatsara, which corresponds to 965-966, A.D. and which calls him "the lord of Kancipura".(t) date 965-66 A. D. clearly falls in the time of the Rastrakuta king Kṛṣṇa III., and, indicates that the Nolambas ruled over Tondaimandalam as vassals of the Rastrakutas. If the invasion the Cola country by

⁽q) A. R. No. 130 of 1929 gives the astronomical details for the eleventh year of Parāntaka I's reign. (A.R.E. 1930-31, p. 40, paragraph 7.), which falls in 917 A. D. Thus if 917 A.D. fell in the eleventh year the initial year of Parantaka I. would be 907 A.D.

⁽r) A. R. E., 1925-26, pp. 100-01; 1928 p. 73.

⁽s) A. R. No. 325 of 1912: A. R. E. 1913, para 14. p. 91

⁽t) A. R. No. 93 of 1913.

Nolambadhiraja-Vīramahēndra II. has to be accepted as a fact. then it would indicate that the Colas, under Parantaka II who died in or about 969 A.D. and under his immediate successors Madhurantaka and Aditya-Karikala II., attempted to throw off their allegience to the Rastrakūta overlords and their vassals the Nolambas who were governing as their viceroys, in the wake of the disturbances in South India that followed on the death of Kṛṣṇa III. Though the Karsanapalli record is not dated, it is possible to fix the date of the invasion of the Cola country mentioned in it. As it has been assigned by the eminent epigraphist Krishna Sastri to the last years of the tenth century. we will not be wrong if we assume that the Nolamba invasion of the Cola country took place about the beginning of Uttama Cola's reign between 970 and 975 A. D. The Colas were doubtless conquered and subdued by the Nolambadhiraja once more. It would appear that this invasion of the Cola country was the sequel to the disturbed state of the kingdom and the war of disputed succession. Krishna Sastri(u) thinks that the Cola-nadu which is stated to have been invaded by the Nolambadhiraja may not refer to Cola country proper but only to the province of Tondaimandalam which formed the northern portion of the Cola country, and which was overrun completely by Kṛṣṇa III. But this view seems to be incorrect. Vīra Mahēndra's father was already ruling in c. 966 A. D. in Kāncīpura which was the capital of Tondaimandalam, according the Kambaduru record. And thus, there can be no meaning in saying that Cola country referred to in the Karsanapalli record was not Cola country proper but a portion of it, viz., Tondaimandalam. As a result of the Nölamba invasion it would seem that peace was restored in the Cola country at that time. Henceforward both the princes Uttama Cola and Aditya-Karikala II. ruled the country in peace independently, however, as co-regents. It is probable that they were punished by Vīra Mahēndra II. and reconciled them to each other, so that both of them might jointly rule the kingdom. Both the kings bore the identical traditional Cola surname Parakesarivarman.(v) But Aditya II. did not apparently enjoy a long reign like his uncle, for his last regnal year was only the 6th year corresponding to 974-75 AD. according to this Tirunedungalam inscription.(w) On his death, again there was civil war, for Uttama Cola appears to have opposed the accession of his younger nephew Arunmolivarman. It would appear that he wanted to exclude his nephew from the succession and become the sole lord of the Cola kingdom. The Tiruvalangadu plates tell us in words pregnant with meaning, that on the death of Aditya II. the

⁽u) A. R. E. 1913 para 14 page 92.

⁽v) A. R. E. 1925-26 p. 100;

⁽w) A. R. No, 672 of 1909.

succession was again disputed, though Arunmolivarman was the rightful heir to the throne.(x) The subjects and the ministers of the late king be sought Arunmolivarman to become king," or perhaps attempted to place him on the throne in succession to Aditya II. It appears that a dispute for the throne arose between Arunmolivarman and Uttama Cola who had at this juncture usurped also the sovereignty of Aditya II and, lasted for some time. Prince Arunmolivarman at last declined the crown "for it is said that" he did not want to be king as long as his paternal uncle was fond of the kingdom."(y) What happened at this period in the Cola kingdom of Tanjapuri remains a mystery, and strangely enough all the Cola records are scrupulously silent about the events of this period. It is probable that the Cola kingdom was passing through a period of trial at this critical juncture But it is certain that Arunmolivarman who clearly foresaw the unfortunate plight to which his country was reduced by internecine wars of the earlier generation, at once with the gesture of a farsighted statesman, declined the crown and allowed his uncle to enjoy peacefully the kingdom. The result of this was that, prince Arunmolivarman, afterwards the great king Rajaraja I., was immediately annointed as the heir-apparent by Madhurāntaka who then became the sole monarch of the Cōļa kingdom(z) The statements in the Tiruvalangadu plates are thus very significant, for it is stated in that record that the war of disputed succession ended in peace with the annointment of Arunmolivarman as the heirapparent to the throne." Thenceforward, for eight years or more from that date (c. 976 A.D.,) Arunmolivarman willingly assisted his uncle in the adminstration of the kingdom and distinguished himself as a great soldier and a wise statesman. And afterwards about the middle of 985 A.D. on the death of Madhurantaka, he ascended the throne of the Cola kingdom under the name of Ko-Rajakesarivarman-Rajaraja I.(2)

Madhurāntaka's usurpation and the protracted fight for the crown with Aditya II which commenced about 969 A.D. roughly synchronised with the fall and death of Ammarāja II in the Andhra country and the troubled period of three years' reign of Dānārṇava, 970-973 A.D. Thus the early part of Madhurāntaka's reign, from 969 to 975 A.D. would appear to have been chiefly occupied by a protracted struggle for the throne between himself and his rival Arunmolivarman; and consequently that neither of them enjoyed any semblance of sovereignty or power. Though the hold of the Rāṣṭrakūṭas on the Cōla country had just then begun to slacken on account of the death of Kṛṣṇa III, (968 A.D.) their powerful feudatories the Nolamba-Pallavas, the

⁽x) S. I. I. III. Part 3 pp. 383-439.

⁽y) Ibid. verse 69.

⁽z) Ibid. verse 70.

⁽a) Ep. Ind., VII., p. 7.

Western Gangas and lastly the Vaidumbas were still powerful and remained a dominant check on the growth of the Cola supremacy in the south. About the period of the decline and fall of the Rastrakuta empire in Southern India, the Telugu Colas of Renadu Seven thousand, who were foremost amongst the vassals of the imperial Eastern Calukyas, would appear as the Conjecuaram inscription records, to have overpowered the Vaidumbas, their hereditary enemies, and extended their dominion into Tondaimandalam and occupied their city Kancigura. The troubled condition of the Cola kingdom on account of the internecine civil wars, augmented by the incursions of the Nolamba-Pallavas on the one side and the aggressive inroads of the Telugu Colas from the other, gave a rude set back to the growth of the Cola power in the south and delayed at least the consolidation of the Cola kingdom for another two decades. It is probable that this perilous condition of his country inspired prince Arunmolivarman to make a statesman-like gesture in giving up the fight for the throne and allowing his uncle peacefully to hold the sovereignty for the rest of his (latter's) life. During the latter part of Madhurantaka's reign the Cola kingdom enjoyed certainly peace and consequently the Colas would appear to have been too busily occupied with their own internal affairs to become a paramount power, or to think of meddling in the affairs of the distant and powerful Andhra kingdom. It was not until the tenth year of Rajaraja I (c. 995 A. D) that the Colas commenced a policy of aggression towards their troublesome neighbours. The Cola kingdom too until this period did not apparently extend on the north beyond the South Pennar in the South Arcot district.

The inscriptions of Rajaraja I's reign up to the tenth year do not refer to any exploits of the king. The epigraphs dated in the tenth year refer to his expedition against the Chēras (b) They mention the destruction of the fleet at Kandalūr by the epithet Kandalūr-iālai-kalam-arutta, which Rajaraja assumed after he had defeated the Chēra fleet off Kandalūr. This event must have happened before the middle of A. D. 995, the tenth year of his reign. This was the first exploit in the great mllitary career of Rajaraja I. In the same year the king completely crushed the Pandyas also. (c) In the next following two years (996-997 A. D.) he would appear to have been engaged with events nearer home, the exact nature of which we have at present no means to ascertain. The inscriptions of the fourteenth year (998-99 A. D.) mention Rajaraja's conquest the Gangappadi, Nolambappadi, Tadigaippadi and the invasion of the country of Vēngī; and those of the sixteenth year (1001-02 A. D.) refer to his conquest of Kollam on the

⁽b) A. R. Nos. 193, 234 and 248 of 1926.

⁽c) S. L. I. III. Pt. I., Nos. 3 & 19,

south and of distant Kalingam on the north.(d) If all these claims are not empty boasts, it must be assumed that Rajaraja I. conquered the whole of the present Madras Presidency with lightning speed in the course of two or three years. There is absolutely no doubt that he was a great king and displayed remarkable military activity during this period 997 to 1001 A. D., but it seems to be equally doubtless that this claims with regard to the conquest of Vēngī and Kalingam were either empty boasts or unwarranted exaggeration of facts. It seems certain therefore that the Cōlas of Tanjapurī did not interefere in the affairs of Vēngi, and much less of Kalingam, even if that was a fact, till about 998-99 A. D. the thirteenth or the fourteenth year of Rajaraja's reign.

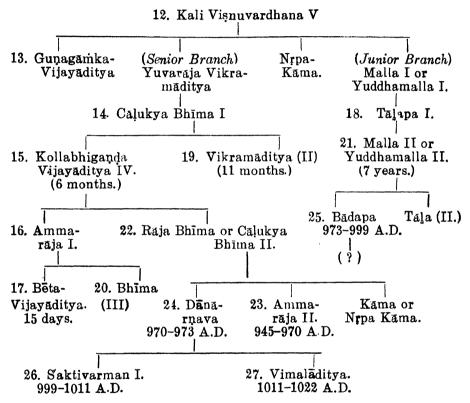
We shall now turn to the events in Vēngi from the time of Ammaraja's death about March 970 A. D. (e) The records of the post-Restoration period state that Danarnava succeeded Ammaraja II immediately, and reigned for three years, 970-973 A.D., and that then followed a period of twenty seven years during which the Andhra The Ārambāka grant of Adhirāja Badapa country was without a king and the Sripundi plates of his younger brother Talaraja II narrate the history of this period altogether in a different manner. King Badapa and Tala are not mentioned in the genealogical lists of the post-Restoration charters, though both of them doubtless belonged to the imperial Eastern Cāļukya dynasty. The Ārambāka grant states that Ammarāja II protected the kingdom of Vengi together with the Trikalinga country according to the injunctions of dharma. Then Badapa, with the help of the Vallabha king (Kṛṣṇa III) drove away the prosperous king Ammaraja from the country. (v. 1). "Having defeated the $d\bar{a}yas$ i.e. agnatic kinsmen, who were his rivals, crushed the multitude of the enemies, given a heap of things to the supplicants and honoured his relatives," the inscription records that, "Adhirāja Bādapa son of Yuddhamalla (II) became lord of Vengi and protected the earth." Badapa styled himself in the manner of his ancestors by assuming the secondary name Vijavaditya and the epithet Samastabhuvanāirava and adopting the motto Śrī Tribhuvanāmkuša on the seals of his grants. He bore the usual titles denoting supreme sovereignty, such as Rājādhirāja, Mahārājādhirāja, Adhirāja, Paramabhattāraka, Paramēivara and Paramabrahmanya and the like.

If we now turn to the Eastern Calukya genealogy from the 13th king Gunagamka Vijayaditya down to the 23rd king Ammaraja II and then pass on to his nephews Saktivaman I and Vimaladitya, we will at once perceive the significance of Badapa's claim to the throne

⁽d) Ibid. vol. II.

⁽e) J. A. H. R. S, IX, Part iv. table facing p. 30.

of the great kingdom of Vēngi. It becomes clear also that the dāyas whom he claims to have conquered before he had made himself the supreme lord of the country were Danārņava and Kāma or Nṛpa Kāma. These princes are mentioned in the Conjeevaram inscription of Jaṭā Cōļa Bhīma. And the 'multitude of enemies' might probably refer to the allies of Danārṇava, particularly Kāmarṇava and Vinayāditya, of Kalinga.



The above pedigree shows the two branches of the Eastern Calukyas: the senior branch descending from Yuvaraja Vikramaditya and the junior line from Malla I. It is a well known fact that, from the days of Gunagamka Vijayaditya III a rivalry existed between the two branches of the royal family and that Gunagamka Vijayaditya never reconciled himself to his youngest brother Malla I who opposed him in vain with the help of the Raṣṭrakuṭa king Amōghavarṣa I and later of his son Kṛṣṇa II. Malla I died in exile broken-hearted; but his descendants never lost hope. They attempted every now and then to usurp the throne of Vēngī with the help of the Raṣṭrakuṭas of Manykhēṭa, whom the senior branch of the Eastern Calukyas considered as their natural and hereditary enemies. And thus, there existed a bitter rivalry

■ Smcre and hatred between the children of Yuddhamalla or Malla I. on the one hand and the descendants of Yuvarāja Vikramāditya, who enjoyed the sovereignty of Vengi to the exclusion of the former on the other. Malla's descendants continuously opposed the accession of the members of the senior line on the death of the reigning king from the days of Calukya Bhima I. (f) Throughout the long reign of Calukya Bhīma I. and his successors Kollabhignda and Ammaraja I. the discontented Talaraja I, son of Malla I, remained in exile, making however futile attempts to fall upon Vengi and seize the crown. The Rastrakutas who espoused his cause were beaten successively by Calukya Bhīma I, his powerful son and grandson. On the death of Ammaraja I, at last Talaraja I succeeded in capturing the throne by defeating and throwing into prison the boy king Beta-Vijayaditya V. the eldest son of Ammarāja I.(g) But he was king only for one month.(h) He was then defeated and killed in a fierce battle by Vikramaditya II. the younger brother of Kollabhiganda. (i) But shortly after this Yuddhamalla II. the eldest son of Talaraja I. rose and with the help of the Rastrakuta king Govinda IV. and the Sabara chieftains of Trikalinga(j) occupied Vengi and reigned for seven years in great glory to the exclusion of Calukya Bhīma II. the younger brother of Ammaraja I of the senior line. Yuddhamalla II. remained on the throne with the help of the powerful Rastrakuta army, and on the death of Govinda IV he fell, and was defeated and forced to flee from the kingdom by his rival Calukya Bhīma II. who reigned in peace for twelve years.(k)

In some records of this king the reign of Yuddhamalla II. was actually omitted in the list of the kings that preceded. (1) Here perhaps is the earliest instance of an attempt by the members of the senior branch to ignore with contumely the reign of a king who belonged to the junior line, obviously on account of the latter having made a common cause with the Rastrakutas, the hereditary and natural enemies Vēngī. Throughout the reigns of Cāļukya Bhīma II. and his son of Ammarāja II. roughly for thirty seven years (933-970 A.D.) the children of Yuddhamalla II. defeated and driven into exile, made futile attempts with the help of the king Kṛṣṇa III to conquer back the kingdom of Vēngī. The strong arm of Rāja Bhīma and later, of his illustrious son Ammarāja II. protected the fortunes of the senior branch

⁽f) S. I. I., I, p. 39.; C.P. No, 14 of 1908-09; C.P. No. 1 of 1913-14.

⁽g) Ind. Ant. XX p. 267.

⁽h) S. I, I. 1, p. 43, No, 37, text line 15; Ind. Ant, XIII, p. 248, text line 16,

⁽i) Ind. Ant., XIII p. 248, text line 17.

⁽j) C.Ps. No. 1 of 1916-17., A. R. E. 1917, para 24, p. 117.

⁽k) Ibid

⁽l) S.I.I., I. No. 37. p. 43; Ep. Ind., V. pp. 134-139.

and enjoyed the imperial sovereignty of Vengi to the complete exclusion of Yuddhamalla's children. It was at the fag end of Ammaraja's reign that Badapa the eldest son of Yuddhamalla II. succeeded in defeating and expelling his rival from the kingdom and crowning himself king of Vēngī. But Danarnava and his brother Nrpa Kama made a desperate stand against Badapa and fought for three years. In the end Badapa succeeded, for he claims to have conquered Vengi with the help of the Vallabha king Karnaraja, who may easily be identified with the Rastrakuta king Krana III. It is said that Badapa solicited Kranavallabha's help for a long time to conquer Vēngī. It is therefore quite natural that the junior branch of the Calukya who depended on the assistance of the Rastrakutas for their fortunes were looked down with contempt and bitter hatred by the members of the senior line who claimed to be the rightful heirs to the sovereignty of Vengi. It was this natural hatred for Badapa, a mighty king though he was, that made Saktivarman I. and his successors ignore his glorious reign of twenty seven or thirty years and call it contemptuously the period of anāyaka or arājaka, asvāmika, interregnum or anarchy. We can now understand the significance of the statement in the Korumilli grant of Rajaraja Visnuvardhana(m) namely, "that for twenty seven years a feverish desire to obtain a suitable lord consumed the earth i.e., Vengi, which was without a leader, and that her fever or yearning was assuaged at last by Calukya Candra." "The interregnum therefore was only from the point of view of the senior line, whose members, driven away from the Andhra country, had to spend their time abroad for twenty seven years. Consequently the expressions, anayaka asvāmika or interregnum do not connote the absence the rulers and therefore anarchy in the Andhra country as was represented in the records of the post-Restoration period and as is believed by our scholars. It only means that it was complete exclusion of the members of the senior branch from the sovereignty of the Vēngī and Kalinga kingdoms.

Rao Bahadur H. Krishna Sastri expresses a doubt as to the correctness of Lakshmana Rao's suggestion that Badapa commenced to reign after Ammaraja II. has reigned for twenty five years. (o) His doubt is based upon the use of the participle vinirgamya in line 17 of the Arambaka grant with reference to Badapa's overthrow of his rival Ammaraja II. "This participle", Krishna Sastri writes, "cannot indicate that Badapa had once for all ousted Amma II from the Eastern Calukya throne. "He might have temporarily displaced him for a time. "The Mangallu plates clearly state that Amma II in the

⁽m) Ind. Ant. XIV. p. 48 text line 49.

⁽n) Ep. Ind., XIX p. 140.

⁽o) Ep. Ind. XIX, p. 140, n. 1.

twelfth of his reign had to go to fight Kṛṣṇa, i.e., the Vallabha king Kṛṣṇa III who befriended Badapa according to the Arambaka plates." But Krishna Sastri forgets that there is no suggestion in the Mangallu plates that Ammaraja's sovereignty was interrupted. That grant states merely that the kingdom was protected and governed to the great joy of the people by Danarnava the eldest son of Raja Bhīma and Ankidēvī, with the consent of his step-brother and king Ammaraja II. Moreover the Arambaka plates seem to indicate plainly that Ammaraja's reign had come to a close and that Badapa had commenced to reign prossometime back. (vv. 1-4) All the charters of the post-Restoration period state in unequivocal terms that Ammaraja had reigned for twenty five years uninterruptedly; and there is nothing to mitigate against this. Krishna Sastri's doubt, therefore, is ill-founded. It cannot be said on the strength of the participle vinirgamya that Badapa had displaced Ammaraja II and held the throne of Vengi for some period, after the latter had reigned for eleven or twelve years. The statement \bar{a} is right a $Karnar\bar{a}j\bar{a}khya$ -vallabham (l. 17) in the Arambaka grant clearly indicates that Badapa like his father Yuddhamalla II sought for a long time the protection and assistance of Krsna III to conquer Vengi and made several futile efforts for nearly quarter of a century before he could finally drive out Ammaraja II from the coun-There can be no doubt that the invasion of Vengi through Kalinga by Kṛṣṇa III mentioned in the Mangallu plates was one of such futile attempts of the junior branch represented by Badapa to conquer Vengi with the help of the Rastrakuta army. Badapa and his ally Krana III would appear to have been defeated on this occasion and the Rastrakuta invasion was repulsed after a protracted struggle. probable that Badapa made a second attempt to overthrow Ammaraja towards the end of the latter's reign. As the above statement airitua Karnarājākhya-Vallabham suggests that this attack upon Vēngī was made again with the help of the Rastrakuta army, and that Badapa was supplicating Kṛṣṇa III for a very long time. This last invasion and attack on Vēngī might have taken place about 968 A.D. the year of Kṛṣṇa III's death,(p) and towards the close of the reign of Ammaraja II. For three or four years a fierce struggle appears to have raged between Badapa and his allies on the one hand and Ammaraja II and his brothers on the other. The fact that both Badapa and his brother Tala II issued grants of villages as manyas or freehold military fiefs, lying in the Velanandu visaya seems to indicate that Badapa made himself in the first instance, master of the southern provinces of the kingdom, lying to the south of the river Kṛṣṇa, through the treachery

⁽p) A R. No. 236 of 1913. The Saka date 889 current and the details seem to have been wrongly equated to 966 A. D. instead of to 968 A. D. (See A.R.E. 1914, App. E., p. 70.)

of the vassals of that region. Further Badapa and his brother been to have issued their charters during the period of struggle with Ammaraja II, between A. D. 967 and 970, after the latter was dispossessed of his throne and driven out of the country, but before he was slain. And that is the reason why the Ārambāka plates do not mention Ammaraja's death but only his expulsion.

Badapa seems to have crowned himself king of Vongi even before the death of Ammaraja II, that is to say, immediately after he had conquered him. But his accession was opposed by Danarnava and his brother Nripa Kama, on the death of Ammaraja II, for at least three This period of struggle was therefore reckoned as the reign of Danarnava in the records of the post-Restoration epoch. We can thus safely attribute the victories of Jata Cola Bhīma to his overlord; for the Conjecvaram epigraph states beyond doubt that Jata Cola Bhima conquered and slew Danarnava and Nrpa Kama on the battlefield and made his brother-in-law, evidently Badapa, the undisputed lord of the Andhra country. Badapa was doubtless a mighty king and rightly deserved the epithets he bore. He was powerful enough to remain on the throne of Vengi for thirty long years amidst strife and struggle, continued and bitter hostilites of the exiled children of Danarnava. His reign was prosperous, and Vengi enjoyed the same enviable position of being the most formidable power in the Deccan and South India, as in the reigns of his predecessors. His empire extended as far as Cedi in the north, and included Tondaimandalam in the south, and was bounded by Kuntala on the west. The so called interregnum was, therefore, really the period of Badapa's glorious reign for twenty seven years. not brought about as Krishna Sastri wrongly assumed after a misreading of a copper plate inscription of Saktivarman II (q), "by the two brothers Danarnava and Ammaraja II having killed each other's sons just before the interregnum."

Though Bādapa was a mighty king who could remain long on the throne and, his reign was prosperous and peaceful, it cannot be said that it was free from wars and rebellions. The earlier part of his reign appears to have been crowded with the struggle against Ammarāja II and later with Dānārṇava and Nṛpa Kāma. Shortly after he had established himself on the throne, there seems to have broken out a war with his erstwhile ally Kāmārṇava I, the Eastern Gānga king of Kalinga. The causes for this outbreak of hostilites have already been dealt with above. Bādapa conquered and slew Kāmārṇava I and his younger brother Vinayāditya during the protracted war between c. 378 and 981, A. D. and once more reduced Vajrahasta II surnamed Aniyanka

⁽q) A. R. E. 1914, para 10, p. 86, (C. P. No. 8 of 1913-14),

Bhima, the successor of Vinayāditya to subjection. The Conjeevaram praiasti of his vassal Jaṭā Cōla Bhīma clearly supports this conclusion. Bādapa like his predecessors reigned over the prosperous and the great kingdom of Vēngi together with the country Tri-Kalinga. The children of Dānārṇava apparently remained in exile waiting for an opportunity to conquer back the kingdom of Vēngi which was theirs by right and from which they were expelled. The records of this period show that Bādapa and his brother were more bitterly hated by Saktivarman I and his successors than they themselves hated Ammarāja and Danārṇava. It was for all that Bādapa had done to his illustrious uncle and father that Saktivarman swore inveterate hatred and regarded Bādapa's glorious reign as $araj\bar{a}ka$, $anay\bar{a}ka$ or $asv\bar{a}mika$.

Mr. Subrahmanya Aiyer has not attempted to explain the statements in the Arambaka plates, nor has he endeavoured to determine the place of Adhiraja Badapa in the genealogy of the Eastern Calukyas of Vēngi. He has omitted to mention him in his discussion of the history of the Interregnum so-called. He has ignored every reference to the records of Badapa and his brother Tala II. He has, on the top of these things, refused to accept three years' reign for Danarnava, even though the records of the latter's son Saktivarman state in unequivocal terms, that Danarnava reigned for three years. He writes "that perhaps Danarnava continued to live after his deposition, for the Chellur plates of Kulottunga Cola II attribute to him a reign of thirty years, a period that covers his actual reign of three years together with so called interregnum of 27 years which immediately followed it." Mr. Aiyer fails to notice that the Chellur grant of in S. S. 1065, i. e. 1143 A. D. was issued roughly one hundred and seventy years after the death of Danarnava. This is the only instance in which Danarnava is said to have reigned for thirty years as against the unanimous statement of all the earlier and contemporary records. Once more, Mr. Aiyer has curiously enough accepted the statement of a later later day record in preference to the one found in all contemporary records of Danarnava's son and successor, without giving any reasons whatsoever for such preference. The reason for Mr. Aiyer's preference for the later day statement is evidently based upon his desire to advance his own theory of making that unfortunate prince appeal to the Colas against the supposed attack of the aggressive Eastern Gangas of Kalinga. This is how Mr. Aiyer wants to introduce the Cola intereference in the affairs of Vengi at the end of the interregnum so-called. He writes. "It is very likely that the Eastern Gangas made a counter invasion on Vengi which must have eventually resulted in the deposition of the aggressive Danarnava and given occasion also to the Telugu Cola chief Bhima-nrpa to acquire possession of a part of the Eastern Calukya dominions."

What is the basis for this statement? This conclusion does not find any warranty even in the Conjeevaram inscription. It is based upon his misreading of that inscription as has been shown above Cola Bhima that claimed the conquest of the Andhra country from Danarnava and Nrpa-Kama. It is the same prince who also claimed victories in the distant kingdom of Kalinga, the slaying of Kamarnava I and his younger brother Vinayaditya. These, Mr. Aiyer has wrongly attributed to Danarnava. The three years that followed death of Kamarnava about A. D. 978 synchronise with the rule of Vinayaditya (A. D. 978-981) and rightly fall in the reign of Badapa rather that of Danarnava. If Danarnava was really living during the so-called interregnum, Saktivarman would certainly have reckoned that period as his father's reign and not called it contemptuously anayaka or asvāmika. It was because no crowned prince of the senior branch was living during that time, Saktivarman called the period of Badapa's reign an 'interval', the period during which "the kingdom of Vengi yearned for a suitable lord" meaning a member of the senior line.

Not content with assuming that Danarnava survived into the interregnum, Mr. Aiyer makes him appeal to the Colas for help against his enemies, the Eastern Ganga king of Kalinga on the north and the Telugu Cola prince Jata Cola Bhima on the south, without any basis for his conclusion. He has omitted altogether Badapa of the Ārambaka grant. According to him Danarnava lost the throne of Vengi in his fight with the Eastern Ganga king Kamarnava I about 972-73 A.D. But there seems to be slight confusion in his mind when he writes that the Cola intereference in the affairs of Vengi on the invitation of Danarnava apparently took place shortly before the invasion of Rajaraja I and not till then. He does not tell us where Danarnava remained all those years and what he was doing between 973 and 999 A. D. In his eagerness to advance a theory which would glorify the Colas, Mr. Aiyer does not refer to the state of the Cola country till the thirteenth year of Rajaraja's reign, 998. A. D. He has obviously disregarded the chronological order of events in the history of the Cola and the Andhra contries and endeavoured to build up a theory to glorify his hero Rajaraja I at the expense of historical accuarcy.

I shall now trace the course of events that brought the close of the interregnum so called or the glorious reign of Adhirāja Bādapa. Mr. Subrahmanya Aiyer surmises "that the invasion of Rājarāja I. resulted in placing over the country of Vēngī a member of the direct line of the Eastern Cāļukyas, namely Saktivarman, whose brother Vimalāditya was married to Kundava the daughter of the invading king" Let us examine how far this assumption, is rendered probable and likely by the sources available to us. I regret to state that

Mr. Aiyer, in drawing this inference has obviously ignored the existence of the copper-plate inscriptions of Saktivarman, the first king of the post-Restoration period, as well as the trend of events in the history of South India at the close of the tenth century.

There are three inscriptions of the time of Saktivarman which deal primarily with the events of the period of interregnum according to that king. They mention the exploits of the king from the days of his youth. They tell us how he conquered the kingdom of Vēngī and established himself firmly on the throne. These inscriptions, therefore are very interesting and important, and necessary in the reconstruction of the history of this period. Unfortunately they are not published in English; I shall, therefore, refer to them by giving extracts of the relevant passages. They are:

(A) Āndhra Sāhitya Parishat Plates of Śaktivarman I.

This record has been noticed by the Government Epigraphist; (A. R. E. 1918 part II. para 5 page 132) and numbered as C. P. No. 15 of 1917-18.

- (B) Pabhubarru Grant of Śaktivarman I., now preserved in the Andhra Sāhitya Parishat, Cocanada. This has not been noticed till now by the Government Epigraphist. It was published in the Journal of the Telugu Academy, (vol. II. pp. 379-412) by Mr. J. Rāmayya Pantulu.
- (C) Pennēru Grant of Śaktivarman I. Sir Walter Elliot mentioned this record in his Telugu Sasanams p. 777, and Fleet referred to this in "The Eastern Cālukyan Chronology'. (Ind. Ant. vol XX. p. 272.) It is not known whether Elliot acquired the plates for the British Museum. They are now missing, A copy of the record is to be found in the Local Records: (15-6-26, p. 348 ff.)

The grant 'A' describes the exploits of Saktivarman in detail to some extent. Danārṇava surnamed $R\bar{a}ja\ N\bar{a}r\bar{a}yaṇa$ had a son Saktivarman born to his wife Āryādēvī. He is said to have risen to celebrity even in his youth by his memorable victory in the battle with the Cōļas ($Caulika-raṇ\bar{e}$) and put to flight a certain Baddema, Maharāja and others. A king named Cōḍa Bhīma is said to have met with death like Rāvaṇa at the hands of $C\bar{a}lukya\ N\bar{a}r\bar{a}yaṇa$, i.e., Saktivarman I. Here is the passage(r)

बाल्ये कीर्तिकलाभि चौलिकरणे येन व्रणोद्धासिना येना न्युद्धत बद्यमाधिप महाराजादया विद्धताः। रावणप्रतिनिधि श्चालुक्यनारायणेनापास्त द्विषतापि येन निधनं श्रीचोड भीमाधिपः॥

(r) These uncorrected lines are in metre and seem to form of two verses,

The record 'B' gives a similar account with some additional information. In the great battle with the Dramilas or Dravidas (Dramil=āhavē) who opposed him with a vast army of mighty elephants Cāļukya Nārāyaṇa while he was still a youth destroyed the enemy, like a lion which destroys the elephants, and rose to fame. By his skill, marvellous courage and invincible valour he killed in an instant with his sword the unrivalled hero (ēka-vīra) sent against him by Cōḍa Bhīma. He conquered and put to flight a certain king called Baddema and drove away a prince named Mahārāja. He destroyed root and branch the great tree who was the king Jaṭā Cōḍa who was worshipped by a host of vassals. In the tumult of a fierce battle between the horse and elephant troops, Saktivarman obtained a most decisive victory against his enemies and became then the king of the country of Vēngī. Here is the passage in the inscription.

यस्य कण्ठीरवस्यंव शैशवं समशोभत।
शौर्येणाभीलशुण्डाल निर्भिदा द्रमिळाह्वे॥
प्रेषितं चोडभीमेन यित्रतिकृत साहसः।
पंचत्व मनयत्तीक्षण मेकवी रं स्वबाहुना॥
बद्देमश्च महाराजो [मदान्योवं ...बिलणे।]
उमा विभिन्नतां यस्माद्विभवद्विषणा [विव॥]
उच्छे बेलस्कन्धमतिप्रकृढ भृभृत्विरःकोटिविसारितांत्रिम्
आमूल मुन्मूलयितस्य योन्तस्सा रं विशालंजटचोडवृक्षम्॥
रुन्थन्तं दिगिभोपमेर्न्निजगजैराशामहींकीर्तनं
अश्वानां निवहेश्च.... ...प्रेंखद्रजश्चद्मना।
युद्धेधमेरथं विधाय सनयत् तत्तीन्यसम्मर्दना
स्प्राप्तं यज्ज्यसंभवं स्तुतिपथातीतं प्रतीतं यशः॥ (Innes 40-47)

Inscription 'C' also gives the same account but furnishes some more details which are not mentioned in the above two records. S'aktivarman conquered Baddema-nrpa He also conquered a certain prince called Mahārāja. He despatched to the presence of Yama the king named $Karik\bar{a}la$, in the forefront of a fierce battle.

पश्चा हानाण्णेवस्य प्रथितगुणगणालंकृतेरित्थकीर्ते
रार्यादेव्याश्चसूनुः शशिविशदयशा शक्तिवर्मा नृपाभूत्।।
येनैवं जितोबहोनृपः येनैवं जितोरणे महाराजः
येनैवं करिकालचोळः समस्मुख यममुखंद्रतंनीतः।।

These records describe the exploits of Saktivarman: the events of his youth and the exploits that paved the way for his establishment on the throne firmly. The greatest event of his youth was the display of marvellous heroism in a fierce battle with the Dramilas or Colas. There is no doubt that the Dramilas mentioned in these inscriptions are the Colas of Tanjapuri, the descendants of Parantaka I. of the appellation Dramila in the passage quoted above puts the fact beyond all doubt. The victory against the Colas was an event of his youth, when Saktivarman was perhaps about sixteen years of age. We have no materials to fix the date of this encounter. we assume that Saktivarman was about fifty years old at the time of his accession to the throne in 999 A.D. his birth may be placed about 949-50 A. D. during the reign of Ammaraja II. conjecture is probable, then Saktivarman's victory against the the Colas has to be placed about A. D. 956 when he would be about sixteen years old. This view is not improbable, for it will be remembered that at this time according to the Mangallu plates, referred to above, Ammaraja II. had proceeded on an expedition to Kalinga in wrath against the Rastrakūta king Krsna III. Perhaps at this juncture the Raştrakuta monarch induced the Cola king of Tanjapuri who was his subordinate to invade the Andhra country from the south and thus harass Ammaraja from all sides. Danarnava who was the regent of the kingdom during the absence of his brother the king, probably despatched his eldest son Saktivarman against the Cola king of the Dramilas, and thus repulsed the invasion by inflicting a crushing defeat upon him. S'aktivarman's great victory against the Cölas of the south in his youth was indeed a matter of great pride and joy to him; and it was a memorable exploit of his youth, certainly the cause of his rising fame. The defeat of the Colas at the hands of Calukya Candra seems to fall in the reign of Parantaka II. surnamed Sundara Cola. (954-969 A.D.).

All the above three records mention the names of Baddemanra, Maharaja, Jata Chōḍa or Chōḍa Bhīma, Karikāla and several others whom Saktivarman conquered and became the king of Vēngi. Baddema may easily be identified with Adhirāja Bādapa of the Ārambāka plates. Baddema and Bādapa were popular forms of the Sanskrit Bhadra. The letter ma in Baddema and pa in Bādapa were only honorific endings and not parts of the original names themselves. Mahārāja is obvioulsy a title and, therefore, it is difficult to identify the prince who was well known in those days by that appellation. It is probable that by that term Tāļaraja II the younger brother of Bādapa was meant-Jaṭā Cōḍa, Cōḍa Bhima and Karikāla were doubtless identical with the Telugu Cola king Jaṭa Cōla Bhima surnamed Cōla Triṇētra, the hero of the Conjeevaram inscription. Mr. J. Ramayya Pantulu identified

Jata Cōḍa wrongly with Jatā Cōḷa Sundara Pāṇḍya, the first Cōḷa Viceroy of the Pāṇḍya kingdom and a son of Rājēṇdra Cōḷa I.(s) From the order in which the heroic deeds of Saktivarman are mentioned in these records it appears that Jaṭā Cōḷa Bhīma survived his master and opposed Saktivarman for sometime longer. It is very important that Saktivarman in all these records claims to have slain Jaṭā Cōḍa Bhīma who resembled Rāvaṇa, in a very fierce battle and thus acquired the biruda Cāḷukya Nārāyaṇa. This Cōḷa Bhīma as will be shown presently was indeed a mighty king and next in power only to the Adhirāja Bādapa in Vēṇgī. Thus it may not be wrong if we assume that Bādapa could enjoy the uninterrupted sovereignty of Vēṇgī for a long time only on account of this powerful Telugu Cōḷa feudatory.

Having thus overcome all his enemies Saktivarman ascended the throne of his ancestors. All his records state in plain terms that he obtained the kingdom through his own prowess and power. Neither the Cola contemporaries nor Saktivarman's successors state that the Calukya Candra sought the assistance of any outside power in reconquering Vēngi. On the contrary the Ranastipundi grant of his younger brother Vimaladitya, states us in unequivocal terms that about the close of the interregnum so called, $(atr\bar{a}ntar\bar{e})$, "the son of Dana-nrpa, that glorious king Saktivarman, having overcome his enemies by the force of his valour, protected the earth for twelve years.(t) This claim is rendered likely by the fact that no power of the Deccan at this period was paramount enough to help Saktivarman in his conquest of Vēngi. The Western Calukyas who were just rising to power under Tailapa III were too busy with their own affairs in the West and Mysore to interfere in the dynastic wars of Andhra. In 997 A. D. Tailapa III died and was succeeded by his son Satyaśraya. In the south the Colas were still unable to extend their dominion into Tondaimandalam and were not strong enough to interfere in the affairs of Vengi. It is therefore probable that Saktivarman was able to conquer Badapa and his brother, kill Jata Cola Bhima and thus become the unsdisputed lord of the Andhra kingdom by the force of his own prowess and the help of the devoted subordinates of his illustrsous father and uncle.

But now arises an interesting question. Though the inscriptions of the time of Rajaraja I do not boast of anything like the slaying of the Andhra king Bhīma with a mace, the Tiruvalamgāḍu plates of his son Rajendra Cōļa I mention that act.(u) This is indeed very curious. There is no doubt that the Andhra king Bhīma was identical

⁽s) Andhra Sahitya Parishatpatrika, vol. II. p. 379-412.

⁽t) Above vol. VI. p. 348 off. text lines 40-41.

⁽u) S. I. I; III. Part III, pp. 383 ff, text line 82.

with Jata Cola Bhima, the Telugu Cola king of Kancipura. But this prince was claimed to have been uprooted by Saktivarman, and he was likened to a huge tree having deep roots, and branches spreading over a wide area. It was by killing this prince that the Eastern Calukya king acquired the title Calukya Narayana. So it is improbable that Rajaraja I killed him. The statement in the Tiruvalamgadu plates is evidently a boast: nevertheless it seems to contain some truth, a vieled statement of fact. The history of the Cola kingdom of this period will enable us to understand the truth behind this boastful claim. It may be remembered that Rajaraja I came to the throne in July, 985 A.D. after the death of his paternal uncle Madhurantaka Uttama Cola. The Cola kingdom was not strong enough at that time to oppose the powerful fendatory dynasties of the north, like the Western Gangas, the Nolamba-Pallavas and even the Vaidumbas or their successors the Telugu Colas in Tondaimandalam. The political condition of South India was thus not favourable for Rajaraja I. to begin his military career yet. Already for sometime the great Eastern Calukya kingdom of Vengi rose to the rank of the foremost power in the Deccan and South India under Adhirāja Bādapa. His powerful vassal Cola Trinetra as will be seen from the Conjecuaram inscription extended his conquests into the South, overcame the Vaidumbas and annexed Tondaimandalam to his kingdom of Renadu. He subdued the Vaidumba chief, captured his capital Kancipura and there planted a pillar of victory immediately after his victorious return from Kalinga, in 982 A.D. The planting of the victory 'pillar was thus three years prior to the death of Madhurantaka Uttama Cola and the accession of his successor of his successor Rajaraja. This was in the reign of Adhiraja Badapa. Thus it would appear that the Colas of Tanjapuri were unable to oppose the Vaidumbas or their conquerors the Telugu Colas for a very long time, during the time of Uttama Cola and after. Even for sometime after the accession of Rajaraja I. the Colas were kept under check by Cola Trinētra. During this period c. 978-999 A.D. the Colas under Rajaraja I.. first as the heir-apparent and later as the king of the Cola country appear to be making futile attempts to conquer their neighbours and extend their sway in all directions. The Colas were thus slow to take advantage of the opportunity that was afforded by the fall of the great Rastrakuta empire. They were also unable to oppose Jata Cola Bhima the greatest king of his line and his overlord Adhiraia Badapa. Till the fall of Badapa, in 998 A.D., therefore, the Colas were nowhere on the political horizon of South India. The period commencing from 982 A.D. till 999 A.D. was the period of the glorious rule of Jata Cola Bhima, whose territories apparently included the whole of Tondaimandalam on the south, Renadu on the north and Pakanadu on the north-east comprising the modern district of Nellore, and, who carved out a small but semi-independent kingdom in the Southern Andhra country on the ruins of the great Rastrakuta empire. Towards the close of Badapa's reign his rival Saktivarman would appear to have begun his depradations with the help of his father's devoted vassals, into the peaceful country of Vēngī. The disturbances in the Andhra country seem to have given a splendid opportunity to the Cola king Rajaraja I. to invade the dominions of the Andhra king Cola Bhīma at this period. The inscriptions of the fourteenth year of Rajaraja mention no doubt the invasion of the country of Vengi. And the Tiruvalamgadu plates of his son describe the slaying of the Andhra king That record states that "Since Rajaraja, an expert in war as the same as myself has been killed by a powerful club, I shall therefore kill the Andhra king Bhīma, though he may be faultless. So saying he (Rājarāja) killed him with a mace." If we now read the above statements between lines we perceive that Rajaraja was for some time at war with the Telugu Cola king who must have threatened by his aggressive attitude the integrity of the Cola kingdom of Tanjapuri. And in the first encounter, as the Tiruvalamgadu plates suggest, Rajaraja despatched a general of his name against Coda Bhīma, who was defeated and slain. It was on the second occasion that Rajaraja I. succeeded in It is this event that the Cola king claimed overthrowing his great foe as the invasion of Vengi in the fourteenth year of his reign. Thus the so called invasion of Vengi dwindles down into slaying of the Andhra Since the inscriptions of Rajaraja, down to the 13th year of his reign do not refer to the so called invasion of Vengi and that the invasion is first mentioned in the inscriptions of the 14th year, the supposed slaying of Bhīma must be placed about 998 A.D the first half of the 14th year. Mr. Aiyer has not attempted to determine the date of Coda Bhima's death though he is presumably aware of the statement in the Tiruvalamgadu plates. On the contrary he has interpreted the Conjectaram epigraph as yielding S. S 923 (expired) 1001-02, A. D. as the date of Coda Bhima's capture. As has been stated above Coda Bhīma was dead in A. D. 998; and it seens to be ridiculous to make Rajaraja capture a king who was dead two or three years previously.

Mr. Subrahmanya Aiyer ignores the Cōla history of this period, but tells us that the cause for he outbreak of hostilities between the Telugu Cōla king and Rājarāja I was the result of an appeal made by Dānārņava for help against his enemies, the Eastern Gāngas. He infers that Cōḍa Bhīma came into possession of the Eastern Caļukya dominions during the period of confusion that followed the counter attack of the Eastern Gāngas, to oppose the aggressiveness of Dānārṇava, when the latter was deprived of his throne. There is no basis for all these conjectures. Mr. Aiyer is not clear about the date of this

event in one place, but he suggests that it was in or about 972-3, A.D. and at another place he thinks that it was immediately prior to the Cola invasion of Vēngī in 1001 A.D. by Rajarāja I. Again he infers that Rajaraja, after capturing Bhīma and placing Caļukya Nārayaņa on the throne of Vengi, "proceeded straightway to Kalingam and subdued it." But, on the contrary, what appears to have been probable and likely at this juncture was that Rajaraja who was apparently watching the course of events in Vēngī made a counter attack upon the aggressive Cōla Triņētra who was like a stumbling block in the path of Dramila Cola expansion into Tondaimandalam. The successes of Saktivarman on the north rendered the task easy for Rajaraja I, who with the foresight of a shrewd statesman threw in his weight with the victorious Saktivarman I. Meanwhile Coda Bhīma despatched his general whom the inscription B mentioned above calls \(\varepsilon ka Vira \) against Saktivarman who defeated and killed him. By this date circa 998 A.D. Badapa was apparently driven out of the country, and Coda Bhīma was forced to fight alone against Saktivarman. It seems probable that at this juncture Rajaraja I. joined Saktivarman I. in conquering Jata. Cola Bhīma. S'aktivarman I. defeated and killed Coda Bhīma in a decisive battle, and this event paved the way for his accession to the throne of Vengi. Rajaraja however, claimed in his usual boastful style the invasion of the Vengi country, and his son claimed for him the slaying of Coda Bhīma. Thus the so called invasion of Vēngi by Rajaraja is nothing but protracted fight with the Telugu Cola king which ended in the latter's death at the hands of Calukya Narayana in c. 998 A.D. And it is absolutely incorrect to assume that Saktivarman was placed on the throne of Vēngī by the Cola monarch Rajaraja I. It is equally incorrect to say that Rajaraja straightway proceeded to Kalingam and subdued it. What he did perhaps was to assist Saktivarman to subdue the refractory king Vajrahasta II of Kalinga who probably helped Badapa to oppose him at that juncture. It is probable that Badapa after he was expelled from Vengi proceeded to Kalinga and then with the help of the king of that country made the last and unsuccessful attempt to conquer Saktivarman.

It was Rai Bahadur V. Venkayya(v) who said that Vimaladitya was defeated and taken as a captive to the Cōļa capital Tanjāpurī from a misreading of the Mahēndragiri victory pillar inscription,(w) and that the Eastern Cāļukya prince, while he was in Tanjāvūr married princes Kundava, the younger sister of Rājēndra Cōļa I. Vimalāditya of the Mahēndragiri inscription was not the prince of the Eastern Chāļukya dynasty; he was an obscure Kulūţa prince of the North and

⁽v) Ep Ind. VI. p. 351.

⁽w) S. I. I. V., No. 1351: A R. Nos. 356 & 357 of 1896.

the victory pillar inscription belongs to king Velananti Rajendra Cola I. who was the viceroy of Vengi (1092-1100 A.D.) in succession to Vira Cola. Venkayya's theory therefore is a pure myth. Rajaraja I was a great statesman, and the greatest monarch of his line. For the success of his plans and fulfilment of his cherished desires, namely that of establishing a Cola empire in the south, he foresaw that the hostilities between the Eastern Calukyas and the Colas of Tanjapuri should be put an end to. He needed a strong and faithful ally on the north to further his plans on the west. His eyes were on Mysore in the west and he had already come into conflict with the Western Calukya king Satya-The dynastic wars in Vengi had come to a close; Saktivarman I became the undisputed lord of that country. Rajaraja I, therefore, entered into marital alliance with the Eastern Calukyas, and secured peace on the northern frontier which lasted for three generations. He gave his daughter in marriage to Vimaladitya, who already was annointed as the crown prince of Vengi by his elder brother. It was this great act of far sighted act of statemanship that saved Cola kingdom from extinction many a time during the reigns of his successors in the first half of the eleventh century, at the hands of the Western Calukyas. It is, therefore, wrong to infer that Saktivarman was placed on the throne of Vengi by Rajaraja I, king of the Colas.

There is no evidence to support the assumption that Vimalāditya was carried as a captive to Tanjapurī and, that while staying there as such was wedded to the Cōla princess Kundavāmbā. There is nothing to suggest this conclusion, that Vimalāditya's marriage was brought about under the circumstances gratuituously presumed by Mr. Aiyer and others. The view suits well the Southern school of historians who are eager to glorify Rājarāja I at any cost by baseless assumptions. The view makes a romantic story but it is not history based upon reliable evidence.

POSTSCRIPT.

Since the above article going to the press, Mr. Subrahmanya Aiyer, has published an article under the caption "The Larger Lieden Grant of Rajaraja I." in the Epigraphia Indica.(x) Therein, it is gratifying to see that, he has modified some of his views which he formerly held on the history of the relations of Rajaraja I with Vengi, during the period of the Interregnum of the Eastern Calukyan kingdom. Mr. Aiyer has changed his view about the 'Interregnum' and written as follows:(y) "That the country of Vengi, though deprived of its

legitimate ruler Danarnava, was not subject to anarchy is established by the rule of Badapa, Tala and others belonging the collateral line of Eastern Calukyas; and that the claim of Rajaraja I to have conquered Venge was merely an honorary, and must be based on a prior Cola ruler's conquest is disproved by the fact hat none of the predecessors claim it." In the preceeding pages, I have shown clearly by tracing the history of the rise of the Cola dynasty down to the period of Rajaraja I, how it was impossible for the Cola king to have invaded Vengi country. But it is regretable that Mr. Aiver reiterates his view expressed in his note on the Conjeevaram inscription of Jata Cola Bhīma, or Rajaraja as he calls it.(z) When he states that the deposition of Danarnava was brought about by the counter invasion of Kamarnava (IV?) of Kalinga, we ask: what is the basis for this conclusion? The Conieevaram inscription does not support this at all. Again Mr. Aiyer, without any evidence in support of it, writes that "the accession of Saktivarman, the son of Danarnava, to the Vengi throne immediately following Rajaraja's invasion suggests that the very object of the invasion might have been to secure the country to its rightful owner and was probably undertaken on behalf of the deposed Danarnava." This is travesty of facts and is plainly ignoring the inscriptions of Saktivarman I.

⁽x) Vol. XXI pp 213, ff.

⁽y) Ops cst pp. 227-229.

⁽²⁾ E.I. XXI, pp 29 ff.

DRAVIDIC ANIMAL-NAMES

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The chief factors regulating the degree of persistence of animalnames in the various members of a language-family during the course of their evolution are (i) the geographical and climatic conditions governing faunal life in the particular language-areas, and (ii) the influence of foreign languages.

These and other features are revealed by the examination of the more important animal-names in the dialects of Dravidian. In the following discussion, I have envisaged not only the literary speeches of the south of India but also the Dravidian dialects of central and northern India, for all of which rich lexical material is now available.

I shall sum up straightway the results of my discussion.

(a) The bases denoting the names of the following animals are most widely distributed: 'rat', 'cat', 'sheep', 'fowl', 'fish', 'calf', 'scorpion', 'worm', 'deer'.

The bases for 'dog', 'buffalo', 'tiger', 'bear', 'elephant', 'pig', 'crab', 'monkey' are found only in south and central India. Gondi, it may be noted preserves native bases for 'buffalo', 'elephant', and 'crab', while Kûi does not have them.

A number of bases are, so far as can be judged from present materials, exclusively southern:— 'snake', 'crocodile', 'jackal' 'tortoise'.

Even among the southern speeches, fairly large divergences are met with in the following:—'frog', 'bat', 'dove', 'pigeon'.

Names of animals that are not indigenous in India are foreign;—'camel' [Tam. ottagam, Kann. onte, Tel. onta,—cf. IA ustra]; 'rhinoceros' [Tam. kanda mirugam, Kann. gandako,—cf. Skt. khadgamrga].

- (b) (i) IA loans for indigenous animals exist in some of the speeches as popular forms:—
- 'Cat', 'dog' and 'calf' in Tel.; 'crocodile', 'elephant'', 'snake' in Kûi; 'tiger', 'scorpion', 'crab', 'crocodile', 'jackal', 'elephant' in Kurukh.

In Brahûi, many bases appear to be foreign.

(ii) The influence of Dravidian bases on IA has been suggested (with some reason, it strikes me) for the following:—

 Dr mīn 'fish' ...
 ...
 ...
 IA mīna.

 " verugu, etc. 'cat' ...
 ...
 IA birāla, etc.

 " erumai 'buffalo' ...
 ...
 IA heramba.

 " ēdu, etc. 'sheep' ...
 ...
 " ēdaka.

(iii) Austric or Kolarian parallelisms exist for the following:— Kûi kulia, Gô. kol-y-al 'jackal' ... Savara kulun.

Go. $br\overline{u}$ -kal Kūvi $kl\overline{a}ni$ 'tiger' ... Kolarian kul.

Kurukh pō-krōto 'frog' ... Sant. pokot-rōte.

Dr. words for 'bat' ... "Austric words."

- (iv) The structural similarities of Dr. words for 'horse' 'peacock' and 'donkey' to foreign words remain puzzles.
- (c) Words that are structurally similar denote different animals in a few instances:—

nari 'iackal' ... Mal. nari 'tiger' dialectally.

karadi 'bear' ... Kûi $kr\overline{a}di$ 'tiger', 'leopard', etc.

eli 'rat' ... Kûi oli 'bear' beside odri 'rat'.

kanru, etc. 'young one Kur. xadd 'young ones of aniof cow, buffalo'. mals as well as of humans'. [cf. Kann kandu 'child' used

endearingly].
South Dr. tōļa, tōdelu, Brāhûi tōlā 'jackal'.

tōndān 'wolf'.

Tam. $kad\bar{a}$, etc. 'male

Mal. $kid\bar{a}vu$ 'calf', 'child', Tel

of some animals'. $kr\bar{e}pu$ 'bull calf'.

of some animals. krepu bull call.

- (d) Interesting rules of phonology are mirrored in some of the inter-dialectal parallelisms:—
 - (i) Tam., Kann. \bar{a} = Tel., Tuļu, Gô. \bar{e} = Kûi \bar{o} .
 - (ii) Southern e = Go a.
 - (iii) ,, ,, = Br. a.
 - (iv) Tam. nr (the r is an alveolar plosive) Mal. long dental nasal nn Kann. nd Tulu, Kûi $\tilde{n}j$ Kur. dd.
 - (v) Tam. l = Tel. d, r = Tulu r = Go., Kur. Maltor.

- (vi) Accent-shift and aphæresis in Tel. and in Kûi.
- (vii) Incorporation in the base of the portion of an original plural ending [ka(i)] in Tel. eluka, iga, purugu.
- (viii) The occurrence of (prothetic?) h in Brahûi, as in the names for 'rat' 'goat', 'fly'.
 - (ix) Other sound-correspondences like t = c [in $t\bar{e}l = K$ ann. $c\bar{e}l$, Tulu dialectal $c\bar{e}l$]; the lowering of the vowel in Kann. ili 'rat' beside Tam. eli; the influence of a bilabial consonant on the vowel following, as in Kann. boku 'cat', Gô boka 'cat' beside Kann. bekku, Tam. verugu; syncope of syllables with r; the correspondence of initial v [of Tam., etc.] to initial b [of Kann. etc.], etc.

In the tables below, I have not included IA or other foreign loans, generally speaking; but they are embodied in the discussions. Structural variants are either listed in different columns or enclosed within square brackets.

ili eluka 1 bekku boku nāy, nāyi [kukku] ādu [kuri, [gorre] kore] eddu						
Telugu Tuļu Kûi Goṇḍi Kurukh eluka eli orli alli osge [ccf. oli 'bear'] bear'] puccæ puccæ [kukku] [kukku] ēḍu ōda ēi ērā [goṛe] eru [aḍdō]	,64.*		L.V. RAMAS	IMAWI.	AIYAR, M	[.A., B.L.
Telugu Tuļu Kûi Goṇḍi Kurukh eluka eli orli alli osge [ccf. oli 'bear'] bear'] puccæ puccæ [kukku] [kukku] ēḍu ōda ēi ērā [goṛe] eru [aḍdō]	Brhadi			[kucak]	hēt 'she- goat'	&arās
Telugu Tuļu Kûi Goṇḍi Kurukh eluka eli orli alli osge [ccf. oli 'bear'] bear'] puccæ puccæ [kukku] [kukku] ēḍu ōda ēi ērā [goṛe] eru [aḍdō]	Malto	osge erge 'field rat'	bers	[all a] $[kuco]$	ēŗe 'goat'	
Telugu Tuļu Kûi Geluka eli orli [cf. oli bear] puccæ puccæ [kukku] ēḍu ōða eru bōri	Kurukh		berau			[aġġa]
Telugu Tuļu eluka eli [kukku] ēḍu [goṛe] eru bōri	Gôṇḍi	alli	b3 '€a	$n \overline{a}$:	<i>ā</i> :	
Telugu eluka [[kukku]	Kûi	orli [cf. oli 'bear']		$nar{a}$ kuri	cqa	
• •	Tuļu	eli	x_{n}	nāyi	n <u>þ</u> <u>ə</u>	eru bōri
falaya- Kannada jam eli iii eli iii verugu bekku võkän boku näya näy, näyi ädu ädu [koṛi] [kuṛi, koṛe] eddu		eluka		[kukku]	[Boiie]	
falays- jam eli eli odkän pūcca nāya ādu [koṛi]	Kannada	<i>:1:</i>	bekku boku	nāy, nāyi	āģu [kuṛi, koṛe]	nppə
A	Malay\$- ļam	eli	verugu põkkän pücca	$n\overline{a}yx$	āģu [koṛi]	mūri kāļa

2. 'Cat' (a) verugu

Tamil

pūšai, pūñai, pūnai

(P)

(J.A.	.H.R.S.	
		n -ĥ-Q	
		[mekkhō]	
rpiQy	kurra	[<i>{āli</i>]	
$kar{o}di$	$k_{r}\overline{a}_{i}$	[kōḍi]	
	nsnppb	petta	
kõ de		u -v- u	
$[k\delta\eta a]$ male	gaġi	la	
	kadā	[a]	
	$kad\overline{a}$	(a) \vec{a} , $\vec{a}n$ (b) pettram	
(p)	(e)	3	

[xarās]

. 'Dog' nāy nār [kukkal·] 4. 'Sheep' āḍu [koṛi]

mūri kāļa

5. 'Bull' (a) (b) (b) (c) (c) (d)

erud**u** mūr**i**

Malto Brâhûi	aad 'child'		æðru 'hen,	IOWI	mīn.	tēje tēlh	pocrū pū	[? isgu hilh 'bee']	i de			
Kurukh	sadd		x er u a	[? kiss]			obood _	in tin-i	nou nou			
Gôṇḍi	[pa iy ā]	armi	kor	paldi	m \bar{i} n		ind	[vīst]			urrum	
Kûi			$k \delta_j u$	paji	$m\bar{i}n$		prīu	[visa]	penu			
Tulu	kıñji	ermæ	kori, koļi	panji	minu	tēļu, cēļu	purugu puri, puru pruvvu 'snail'			palli	nợn, odu	ēme
Telugu	[dūġa]	eunua	kōġs	$p_{'i}nd$;	minu	njet	purugu pruvvu	iga $\bar{\imath}$ in $t\bar{e}[\bar{n}]\xi$ $\bar{\imath}$ 'honey bee'	nuad	palli	n unp n	tāmbēļu
Malayâ- Kannada jam	$kan'n'u karu'calf'; [d\overline{u}a]$ $kandu$ 'young one'	emma	kōḷi	pandi	mi n	ïeo	n jnd	of. ical 'flying i ant'	pēn	palli	nģn	āme, āve ēve
Malayâ- ļam	kan'n'u	er um a	koļi	iùùvd	min	<i>t</i> <u>e</u> i	nïnd	īcca	pēn	palli	nqunpn	ā m a
Tamil	kanin	erumai	kOis	panii	m īn	iet	nïnd	les	pēn	palli	nqunpn	āmai
	7. 'Calf'	8. 'She- buffalo'	9. 'Fowl'	10. 'Pig'	11. 'Fish'	12. 'Scor- pion'	13. 'Worm'	14. 'Fly'	15. 'Louse'	16. 'Lizard'	17. 'Iguana'	18. Tortoise' 9
		∞ i	Ġ	10.	ij	12.	13.	14	15.	16.	17.	18

66 °		L.V.	RAMASW	'AMI A	AIYAR,	M.A.	, B.L.	$\{J$.A.H.R.S
Brahûi		[pughut]			,	[10[a]		m0#	
Malto				ક ર્દપા? પા			māku		
Kurukh		[pok-rote] [men]	3	\underline{p} fun u			māk		
Gôṇḍi		[panne] [dōḍe]	et 6	malol		ol-y-al	$m\overline{a}u$	ma l	
Kûi		[pana]		mrilu		kulia		melu	
Tuļu		x^{2}	eņdrika naļļi, ēdi	m uggelu, mola	:	kuaskæ		mairœ navıl	[<i>bāoli</i>]
Telugu		kappa	eņdrika	mosalu, [kundēlu] muggelu, vola, mala	nakka		[jinka]	nemali, etc.	[gabbi- lamu, gabbiḍāyi]
Malaya- Kannada Telugu lam		kappe	naņdu, naļļi, ēģi esaģi	mosalu, mola, mala	nari		mān [jinke]	navil, etc.	[bāvule. gabbiļāyi, etc.
Malay å - ļam	tavaja ,	[pôkkâcci 'toad'	npūvų	muyal	1.1.00	ku ru kka n	mān	mayıl	[vāval, vavvāl]
Tamil	19. Frog. (a) tavakkai, tavakkajai, tappajai		ñaṇḍu, naḷḷi	muyal	nari		m ān	mayel ñamali, etc.	[vavvāl]
	'Frog' (a)	(a) (b)	20. 'Crab'	21. 'Hare'	22. 'Jackal' 'Fox' (a)	<u></u>	23. 'Deer'	24. 'Pea- cock'	25. 'Bat'
	19.		20.	21.	22.		23.	24 .	35.

		Tamil	Malayâ- ļam	Malayâ. Kannada Telugu jam	Telugu	Tuļu	Kùi	Gôṇại	Kuŗukh	Malto	Brâbûi
ec'	б. 'Dove'	puṛā, prā	pr <u>a</u> vu	pārivāņa, pārivāņa, etc.	pāriva, pāvurāyi, pāruvo pārivāņa, pāvuramu etc.	p ār u vœ	pāoris	p u rār			*
~	7. 'Horse'	kudrai	kudira	kudure	duitam	kudura					
တ္လံ	8. 'Mule'	ka <u>l</u> udu i	kajind a	ka <u>i</u> te, katte	gāḍida	kattæ, kardæ					
6	9. 'Snake'	pambu	pambu	pāvu	$par{a}mu$	[$nccn$]			[nerr]	[$neru$]	
Ö.	0. 'Tiger'	puli	puli	puli	puli	puli		$pull\bar{i}$			
:	1. 'Croco-	mu doļai	uaqni u	ajv s cu	mosali	mosal æ					
<u>ૄ</u>	2. 'Ele- phant'	(y)ānk i	\vec{a} n a	āne	ēn ug a			ēne			
33.	3. 'Bear'	karadi	karkdi	kàra di	karadi	karadi	[kṛāḍi]				
Ž	4. 'Mon-										
	key' (a)	key' (a) kurangu	kurangu								
	(P)	(b) $k \sigma n di$		kōti	kōti	kōti	койја	kovve			
	9	(c) mūsu	m occa	musu mocca i black ape' konda	mocca in konda	m uj ju	musu 'ape'	$m\overline{u}\widetilde{n}j$			
				•	mocca						
	(q)	(d) [mand:]		[monna] [manga]		[manga]					

- 1. 'Rat'.—A widely represented group.
 - (i) oli 'bear' of Kûi structurally belongs to this group; $k_r \bar{a} di$ corresponding to southern 'bear' karadi, has assumed the meaning 'tiger' in Kûi.
 - (ii) For south Dr. e- = Gôṇḍi a-, cf. southern erme = Gô. armi 'buffalo'.
 - For south Dr. e- = Kûi o-, cf. ēdu 'sheep' = Kùi ōda; Tel. ēru 'river' = Kûi ōra 'channel.'
 - For Br. a, cf. southern el-upp- 'to raise' = Br. *har-f-, her-f, hef- 'to lift up'; the southern interrogative base e. $\bar{e} = Br. a$.
 - For the h- of Br., cf. $h\bar{e}t$ 'she-goat' [= southern $\bar{a}du$, $\bar{e}du$], $h\bar{t}lh$ 'fly' [= southern \bar{t}], Br. $h\bar{t}n$ 'to lamb, calve, foal' [= southern $\bar{t}n$ -].
 - -ka of Tel. is an original plural ending now embodied in the base; the Kur.-Malto -ge looks like being related; cf. pocgo of Kur. to Tel. purugu.
 - Cat'.—(i) The divergence is noteworthy. Tel. pilli is IA
 [cf. bidala, birāla, billi of NIA, and cf. Jules Bloch, BSL, XXV, p. 14.]
 - (ii) The syncope of the syllable containing r in the Kann. and Go. forms, and the influence of the initial bilabial on the vowel following, are noteworthy.
 - (iii) Colloquial Tam. pūnai is from pūnai, a variant of old pūsai which finds its counterpart in Mal. pūcca and Tuļu puccæ.
 - (iv) For the probable imitative origin of these and similar non-Dravidian forms for 'cat', cf. Bloch, BSL, p. 14, footnote.
 - (v) Tam. verugu, I think, is perhaps the 'frightener'; cf. Tam. 'fear', verul, etc.
- 3. 'Dog'.—(i) Cognates of $n\bar{a}y$ exist as far north as the Gondi area. Kur. allā is different. Malto kucca and Brahûi kucak are borrowings from neighbouring IA speeches [OIA kukkura 'dog'].
 - (ii) The Kûvi word $n\bar{a}hudi$, corresponding to Kûi $n\bar{a}kuri$, has $n\bar{a}ska$ [$n\bar{a}y + kal$] as its plural form. The affix-k-uri of the Kûi and the Kûvi words is not, therefore, a part of the original base which was perhaps only $n\bar{a}y$ or $n\bar{a}i$.
 - (iii) Tel. kukka [Tam. kukkal] is a borrowing from IA i.e. from a Prakritic speech current in Andhra deśa. But the OIA word kukkura which should have yielded the Prakritic form, has itself been suggested as being of

Dravidic origin by Gundert who connects it with native Dr. kurai, kure- 'barking' 'growling'.

It is worthy of note that the Tel. words for 'dog', 'cat' and 'cow-calf' $[d\bar{u}da]$ are IA loans.

4. 'Sheep, goat'.—(i) In the $\bar{a}du$ group, the sound-correspondence: Tam. $(y)\bar{a}du$ = Tel., Tulu, Go., Kur, Br. \bar{e} , is to be noted. of. 'elephant' below.

Old Tam. had $(y)\overline{a}du$ alternating with $\overline{a}du$, like $y\overline{a}nai$, $\overline{a}nai$ 'elephant'.

For the Kûi \bar{o} , cf. Kûi $\bar{o}_{r}a$ 'channel', 'flowing stream' = Tam. $\bar{a}_{r}u$, Tel. $\bar{e}_{r}u$ 'river'.

I consider Kur. \bar{e}_{ra} to be directly allied, because Kur. -r-(IA flapped cerebral) may represent southern -d-, as in Kur. $p\bar{a}_{r}$ - 'to sing' = southern $p\bar{a}_{d}$ -.

- (ii) The group kori. kore, etc. is limited, so far as I can see, to south Dr.
- 5. 'Bull'.—(i) Tel. $k\bar{o}de$ is a 'bull-calf' and $k\bar{o}di$ 'bullock'. While Kûi $k\bar{o}di$ is used for an 'ox' or 'cow', Gô. $k\bar{o}nda$ is a 'bullock'. Kann. $k\bar{o}na$ 'male buffalo' may be allied. cf. Skt. $g\bar{o}na$ 'ox'.
 - (ii) $m\overline{u}ri$ which is used in the colloquial only in Mal. for 'bullock' has been derived by Gundert from $m\overline{u}r$ 'to be active'.
 - (iii) $k\bar{a}la$ 'bullock' was connected by the late Prof. Collins with native words like Tam. kaliru, etc.

In this connection, there is another widespread set deserving of notice:-

Tam. kaḍā 'male of sheep, goat or buffalo'.

kadāy 'bull, ox'

kidāy 'bull' 'buffalo'.

Mal. kaḍāvu, kiḍāvu, kḍāvu 'vigorous bull' and derivatively 'young bull', 'young one of cattle', 'child' (applied endearingly), and even an honorific appellation for certain families who were regarded as the 'favourite children of the ruler or king.'

Tel. krēpu [structurally, the change is normal here] 'bull-calf'

Kann. gadi 'young steer'. Tulu gadusu 'young bull'.

Kûi krāi 'female buffalo' [Note the restriction and transference of meaning].

Gondi kurra 'bull-calf' is perhaps also of this group; but Go. payya 'calf, whether male or female' is allied to south Dr. pay-, pas-'young, tender, green' [Tampaidal 'what is young', Kann. pasule 'child', etc.].

(iv) Yet another group denoting male animals is confined to Tam., Mal. and Tel,:—

Tam. potu 'male of a number of animals'.

Tel.

" " male buffalo'.

- 6. 'Cow'.—(i) Malto \overline{o} -yu 'cow' looks like being related to \overline{a} of the south. Grignard's lists do not show a cognate in Kurwhich has $mekkh\overline{o}$ 'cow' [?] and IA $q\overline{a}u$.
 - (ii) \overline{a} -v-u of Tel. owes its -v- to the off-glide; and -n of Tan. $\overline{a}n$ is an old augment [See Tolk \overline{a} ppiyam, $E_{\underline{a}}$.], which was subsequently regarded as part of the base.
- 7. 'Calf'.—(i) The sound-correspondence series: Tam -nr = Mal. long dental nn = Kann. r or nd = Tulu, Kûi $\tilde{n}j = Kur$. dd has been discussed by me full in my History of the Alveolur Plosive [JMU]

For south Dr. k-- Kur-Malto x-, see my paper on the subject in IA 1933.

- (ii) Tel. $d\bar{u}da$ 'cow calf' is a lone form, perhaps an IA loan if it originally meant a 'frisker, leaper' [cf N I A daud—'run' and the I A loan in Kann. $d\bar{u}t$ 'to hop, bound']
- 8. 'She-buffalo'.—Southern e is opened out to a- in Gôndi.
- 9. 'Fowl'.—(i) The correspondence of Tam., Mal., Kann. l = Tel. $-d = Tulu \ r = Go$, Kur., Malto r is met with here.
 - (ii) I do not think that Dravidian need have adpated these forms for a very familiar faunal unit existing wild in south Indian jungles, from Skt. Kukkuta.
 - (iii) The forms for 'hen' are interesting:—

Tam. pēdai 'female of birds', 'hen'

 $p\overline{ar{e}}$ đu

Kann. pende

Tel. petta

Mal peda, pida

All these words are connected with pen 'female' of the south Gondi $ped-g\bar{\imath}$ 'girl', Kur. pell 'female child' and Tam. $p\bar{e}n$ - 'to desire, love'.

- 10. 'Pig'.-cf. 7 above for the sound-correspondence series.
- 11. 'Fish'.—Indo-Āryanists (Profs. Charpentier and Bloch) are inclined to derive I A mina from this Dr. base.

To me, Coldwell's imaginative but certainly shrewd, suggestion of the etymology of Dr. $m\bar{\imath}n$ from min- 'to shine, glitter' is quite appealing.

12. 'Scorpion'.—A widespread base, absent (however) in central India.

- 13. 'Worm'.—Another widespread base, the representatives of which reveal the sound-correspondence series noted in 9 above and also the accent-shift in Tel. and in Kûi (for which, see my Dr. Aph.)
- 14. 'Fly'.—ī as such exists in Tel. tēnt-ī 'honey bee', Kur. tīn-ī corresponding to Tam. tēn-ī.

The Br. word (if allied) shows (prothetic?) h-.

- 15. 'Louse'.—Widely represented.
- 16. 'Lizard'.—South Dr., judged by available materials.
- 17. 'Iguana'.—South Dr. and Gô.
- 18. 'Tortoise'.—Old Tam. has $y\bar{a}mai$; the correspondence of Tam. (y) \bar{a} to Tuļu \bar{c} has been noted in 4 above.
- 19. 'Frog'.—Considerable inter-dialectal divergence exists here.
 - (i) The lone Tam.—Mal. set was likened by me to Semang (Austric) tabek, tabak 'frog' [Tam. tavakkai particularly]
 - (ii) Cf. Kur pok-roțe Santâli pokot-roța.
 - (iii) Cf. Go. dode 'toad' with rote above.
 - (iv) $p\bar{o}k$ -of the Kur. word, and Mal. dialectal $p\bar{o}kk\bar{a}cci$ resemble I A $bh\bar{e}ka$, and the Mal. word was very probably "corrupted" from Sanskrit; but Prof. Chatterji has already compared [Pre-Aryan and Pre-Dr., p. XXII] the Skt. $bh\bar{e}ka$ to Austric forms.

The inter-relations of Kur. $p\bar{o}k$, Santali pokot to I A and to Austric forms remain obscure.

- 20 'Crab'.—Here the words appear to be allied; but the question of initial n, \tilde{n} is hard to settle. Is \tilde{n} original or secondary? For a suggestion, see my Dr Ph.
 - 21. 'Hare.'-For Gô. mal-ol, cf. the Kann. variants mala, mola.
 - 22. 'Jackal, fox'.—(i) The central Indian kulia and kolh-y-al appear to be connected with Savara (Austric) kul-un; fox, Santâli kul and cognate words in extra—Indian Austric, meaning 'tiger.' Pischel [Prakrit Grammar, p. 170] records the Prakrit forms kolhua, kulha, and derives them from OIA krôstr.

The other Go. word $khek_{T}$ is also foreign; cf. Santali $khik_{T}$.

- (ii) Sir Denys Bray has confronted Brahûi $t\bar{o}l\bar{a}$ 'jackal' with Kann. $t\bar{o}la$ 'wolf,' Tel. $t\bar{o}d\bar{e}lu$, late Tam. $t\bar{o}nd\bar{a}n$ 'wolf.'
- 23. 'Deer'.—Tam. iralai, Kann., Tulu erale and Tel. lēdi mean 'antelope;' perhaps this set is adapted from IA harina. With the other type man, etc., one may compare Prakrit maa [OIA mrga; see Pischel, p. 53].
- 24. 'Peacock.'—(i) For the conceivable affiliations of these forms to words in IA and in Indian Austric, cf. Bloch, BSL, XXV, p. 16.

For a tentative suggestion regarding the forms being native in Dravidian, cf. JBORS, 1930.

- (ii) Tam. togai, Kanu. soge, Tulu sogæ are other words in these speeches; Tam. pīli 'peacock's tail' and derivatively 'peacock' may be compared to Kûi pīli 'peacock'?
- 25. 'Bat'.—Here is another set of forms with intricate IA and Austric connections. See my *Peacock and Bat* in *JBORS*, 1930.
- 26. 'Dove'.—The extraordinary structural variations point to a foreign origin; cf. IA $p\bar{a}r\bar{a}vata$.
- 27. \ 'Horse,' 'Mule'.—For an excellent discussion of the Dr. and 28. \ other words, see Bloch, BSL, XXV, p. 11 ff.
- 29. 'Snake'—Tel. trācu 'serpent,' Kui srāsu 'Snake' and Gô. tarās are adaptations of IA trāsa.
- 30. 'Tiger'.—(i) Only Gô. has $pull\bar{\imath}$, among the northern dialects; and even here there is another word $br\bar{u}$ -kal 'mountain tiger' which resembles Kolarian forms. Cf. also Kûvi $kl\bar{a}ni$ 'tiger'.
 - (ii) Tam. ciruttai 'small tiger, panther, puma,' Māl. cirutta, Kann. cirutte 'panther, leopard,' Tel. ciruta have all been regarded as basically meaning 'a small species of tiger' and connected radically with ciru 'small.' But Skt. citraka means 'Leopard, panther.' Is there any "contamination" here? Or, are the Dr. and Skt. forms original in each family?
- 31. 'Crocodile.'-(i) For a discussion, see my paper in ER, 1932,
 - (ii) Kann. has negal 'crocodile' with which Prof. Bloch compares Skt. nakra.
- 32. 'Elephant.'—Except Gondi, the central Indian and northern dialects show IA hāti.
- 33. 'Bear.'—A south Dr. type which in Kûi means 'tiger, panther, leopard.'
- 34. 'Monkey.'—Tam. mandi has been suggested as being at the back of (hanu)mant [cf. āṇ-mandi 'male monkey']; and manga has been connected with Skt. marka.

These suggestions have not appealed to me. mandi is a lone Tamil form; it is not met with in other Dr. speeches. As for manga and marka, the explanations of both Gundert and Kittel (Kann. Dict.) are far too fanciful.

KRISHNA DEVA RAYA AND THE PORTUGUESE.

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In the ancient and medieval times European Countries entirely depended upon India for a regular supply of spices, pepper, cloth etc After the establishment of the Islamic dominion in Asia and Africa, the Mussalmans from Egypt, Arabia, and Persia secured the control of the Red Sea and the Persian Gulf, founded sattlements on the Indian Seaboard, and monopolised the entire foreign trade of India with Europe. Wassaf and Barbosa have given an account of their Commercial activities in the Arabian Waters before the coming of the Portuguese. The little trade that was left in the hands of the Christians of the Italian cities was jeopardized by the conquest of Constantinople by the Turks in A. D. 1453. The Commercial cities of the Levant lost their business and the great European marts like Antwerp clamoured for spices.

Hence the close of the fifteenth century witnessed a series of attempts on the part of the Christian nations of Europe to circumvent the Mussalman control of the eastern trade routes by finding a new way to India across the Atlantic. Spain and Portugal, which abutted on the Atlantic, took the lead and succeeded in putting Europe in direct contact with America and India. In May, 1498 Vasco Da Gama landed on the Indian shores, near Calicut, 'where the pepper and ginger grew, and other drugs and merchandise were also procurable in almost unlimited quantites'.2

Circumstances were very propitious for the Portuguese enterprise in India at this time. The states of the Deccan and South India were passing through a most strenuous period of their history the imbecility of Sultān Mahmūd Shāh (1. D. 1482—1518) and the internal party feuds dismembered the Bahmani Kingdom into five principalities,8 the most important of which were Bijapur, Ahmadnagar and Golconda; the empire of Vijayanagar⁴ lost Goa, Chaul, Dabhol, and other important towns due to the worthless character of Virūpāksha Rāya (4. D. 1466—1485); and the region of Malabar presented a mosaic of small principalities open to

^{1.} See Ellios, III, p. 32, 35; The Book of Duarte Barbosa, Dames, Vol. II, pp. 76-78,

^{2.} F. C. Danvers: The Portuguese in India, Vol. I p. 47.

^{3.} Berar (Imad Shahi); Ahmadanagar (Nizam Shahi); Bijapar (Adil Shahi); Golkonda (Qutb Shahi); and Bedar (Barid Shahi).

^{4.} To the Portuguese it was known as Bisanga, Narasinga and Narasyngua.

attack by maritime powers. There was not much good-will among these states: Shōlāpūr formed the bone of contention between Bijāpūr and Ahmadnagar; so was Pathri between the latter and Berar; Golconda in its own interest tried to maintain the balance of power between the rival states; the Raichūr Doab furnished a fruitful source of strife between the Bahmani states and the empire of Vijayanagar; and the ambitious designs of Calicut caused constant irritation to the Kingdoms of Cannanore and Cochin. Perpetual jealousies among the rulers of these states, and their ignorance of the world forces paved the way for the foundation of the Portuguese power in India.

From the outset the Portuguese were attracted towards the hospitable and rich shores of the Hindu States, which possessed numerous sea-ports and produced almost all kinds of commodities so much in demand in Europe. Barbosa has given a description of important ports and towns of Vijayanagar and Malabar which carried on 'great traffic in goods of divers sorts. Further, the Mussalmans were the enemies and commercial rivals of the Portuguese in Europe as well as in India. The Sultan of Egypt rendered every assistance to the Zamorin of Calicut, who was considered to be friend of the Mussalman traders, to keep out the Portuguese from the Arabian waters. Hence the policy of the Portuguese from the beginning was anti-Mussalman. They resolved to destroy the power of the Mussalmans on the sea, to disable the Sultan of Egypt from co-operating with the Zamorin, and to build fortifications at stratgeic centres. Francisco de Almeida, the first Portuguese Viceroy in India, defeated the combined fleets of the Zamorin and the Egypt in February 1500, and established fortified factories in the Hindu States of Cochin and Cannanore.6

On the other hand, the South Indian rulers always welcomed foreign merchants who fostered the trade and increased the revenues of the country. Special circumstances operated to make the Hindu except the Zamorin, ally themselves with the Portuguese. The Kings of Cannanore and Cochin, in their anxiety to resist the hegemony of Calicut, hailed them as their natural friends, gave them all commercial facilities and allowed them to erect fortified stations within their territories. The Vijayanagar emperors had also their own reasons to look with favour the advance of the new comers. Warfare had been going on for generations between the former and the Bahmani Sultans and its issues often depended on the efficiency of cavalry. As horses did not thrive on the South Indian soil, they had to be imported from Sindh, Persia and Arabia. The Mussalmans, who held a virtual monopoly in horse-trade

^{5.} Op. Cit., Vol. I, pp. 184-197; Vol. II, pp. 79-102, 124-182.

^{6.} K. M. Panikkar: Malabar and the Portuguese, Ch. V.

evinced considerable partiality towards the rulers of their own creed in their dealings. The keen anxiety of the Emperors of Vijayanagar to secure for themselves a continuous supply of good horses brought them into close contact with the Portuguese.

The first relations of the Portuguese with the Emperor of Vijayanagar were neither direct nor very encouraging. This was due to administrative system of the empire. Generally the different parts of the empire were held by the provincial Governors or the vassal kings.8 They could do what they liked so long as they remained loyal to the emperor. maintained the quota of horse, foot and elephants, paid him the fixed share of their revenue, and did not tyranise over the people. the west, between the kingdom of Bijāpūr and the land of Malabar, lay the coast province of Tolinate ie, Tulu-nāda. It contained several busy commercial centres, such as Bankapur, Honavar, Bhatkal, Gersoppa etc., each of which was under the rule of a petty chieftain.9 The first dealings of the Portuguese were naturally with them. In A. D. 1502 Vasco da Gama, during his second voyage to India, touched Bhatkal. He put down the opposition of the local chief by force, and granted peace on condition that the Turks were prohibited from trading there; that no trade in pepper should be carried on at that port, etc. The 'King' accepted these conditions but excused himself from more, as he was only a tenant of the King of Bisnaga, to whom the country belonged'. 10 In A. D 1505 Francisco de Almeida came in conflict with the chief of Honavar and compelled him to offer allegiance to the King of Portugal. 11 The available evidence does not reveal the repercussions of these incidents on the Central Government at Vijavanagar.

Direct negotiations between fhe Portuguese and the Emperor of Vijayanagar were started in A. D. 1506, when Almeida asked King Narasa¹² for permission to erect a fortress at Bhatkal. Sewell says that no answer was returned.¹³ But it was probably in response to this request that the Emperor sent a message of friendship to Almeida with an assurance that 'he would allow him to build forts in his own ports, excepting Baticala (Batkal) which was rented, and he would furnish everything necessary for the erection of these forts'.¹⁴ Nothing, however, came out of these pourparlers between the two powers.

^{7.} N. Venkata Ramanayya: Studies in the History of the Third Vijayanagara Dynasty pp. 284 ff.

^{8.} Paes and Nuniz, R. Sewell's - A Forgotten Empire, pp. 280-282, 379.

^{9.} Barbosa, op. cit. Vol. I, pp. 183-197, Nuniz, op. cit. p. 875.

^{10.} Danvers, op. cit., Vol. I, p. 82.

^{11.} Ibid, p. 120.

^{12.} Evidently Saluva Immadi Narasimba.

^{18.} F. E. p. 117.

^{14.} See the Quarterly Journal of the Mythic Society, Vol. XVI, pp 66-68.

Krishna Deva Raya's reign witnessed a renewal of the friendly gestures by the Portuguese with greater earnestness. At this time all their efforts to dominate the Malabar coast were thwarted by the Zamorin of Calicut and the Sultan of Egypt. In January 1510, their attempt to reduce Calicut ended in a terrible disaster; their Marshal was killed and Affonso de Albuquerque, the successor of Almeida, was wounded. Albuquerque now realized that the forces at his disposal and the operation of the kings of Cannanore and Cochin were not sfficient to destroy the Zamorin and his Mussalman friends. Hence he looked beyond Malabar for effective assistance against the inveterate fores of country, and for an independent base which could command the Arabian Sea. In pursuit of this policy, he applied to Krishna Deva Raya¹⁵ for help and sent Fr. Luiz of the Order of St. Francis as an envoy to his court to settle the terms of alliance. Fr. Luiz was instructed (1) to impress upon the Raya the sea-power of the King of Portugal, 'without whose safe-conduct the Indian seas are not navigated now; (2) to tell him that it was the policy of the Portuguese King to render 'willing to all the Gentile (Hindu) Kings' and 'to destroy the Moors'; secure his co-operation by land in the campaign against the Zamorin and the Moore 16 of Calicut; and (4) to ask for a site for settlement and factory in any place within his ports between Bhatkal and Mangalore. In return for these concessions the envoy was authorised to promise him assistance in the conquest of Goa from the King of the Deccan Ādil Shāh), and a monopoly in the supply of horses. The instructions to the envoy concluded by saying "And if the King of Narasinga willing to do this he shall hold securely all the trade in horses and every other kind of merchandise of Portugal which he may need in his land".17 Armed with these instructions, the envoy embarked from Cochin for Bhatkal, from where he went to Vijayanagar by land. Here he was well received by all except the Raya, who did not give any answer to the proposals of Albuquerque.

It may appear that by his indifference towards the offer of the Portuguese, the Rāya had let slip an opportunity to recover Goa and to settle the problem of the supply of horses once for all. But circumstances justify his conduct on this occasion: very recently he had been made emperor by Sāluva Timma in defiance of the claims of the sons of the late sovereign; there was an apprehension of trouble at home from his discontended brothers and nephews; the Rāja of Ummattūr was actually in arms against him; the Gajapati ruler of Orissa was tightly holding on

^{15,} He will be mentioned below as the Raya.

^{16.} The Portuguese writers called all Mussalmans by this name.

Commentaries of Afonso Dalbuquerque (Hakluyt Edition), Vol. II, pp. 78-77. This work will be quoted below as Commentaries.

to the eastern districts of the Empire as far south as Nellore; and the northern Sultans were not averse to fish in the troubled waters of his domestic politics. 18 Even a couple of months had not elaped between his accession to the throne and the arrival of the Portuguese envoy. 19 Time was needed to settle the pressing problems at home before he could launch upon new schemes or have dealings with strange men from across the seas. The Portuguese were a new race of people, about whom reports, both favourable and unfavourable, must have reached the Court of Vijayanagar. All these explain the seemingly inexplicable behaviour of the Rāya in putting off the Portuguese envoy with vague answers. 20 At any rate, the proposed combined attack on Calicut and Goa was never realised. On the contrary, Albuquerque conquered Goa for his own fatherland.

Events moved with kaleidoscopic rapidity at this time. had been despatched to Vijayanagar in January, 1510. Within a month of this, Albuquerque, without waiting for a reply from the Raya, left the Cochin Harbour with a fleet of twenty-three sail for the Red Sea. His object was to stop communications between Calicut and Egypt by destroying the naval forces of the latter. But Timoja, the Hindu Commander of a fleet at Honavar, informed him that one of the Captains of the Egyptian fleet was in the harbour of Goa and was hurriedly converting it into a naval base with the consent of the Adil Shah of Bijapur. Albuquerque immediately diverted his forces to an attack on Goa, and with the help of Timoja, vanquished the enemy and entered the town on 1st March 1510. The Adıl Shah's complaint to the Raya about Timoja's conduct, and his request for assistance to recover the place did not meet with a favourable response. On the contrary, the Raya and the King of Gersoppa openly expressed their sympathy with the victors. The Portuguese, however, could not retain the place for more than a couple of months. In May the Adil Shah recaptured it with the help of the Mussalmans in the town.²² Albuquerque retired to Cannanore for the

^{18.} Nuniz, op. cit., pp. 314-316; Kumara Dharjati: Krishnaraya Vijayamu (Vavilla Edition, 1914) pp. 51-57, Verses 109 ff.

^{19.} Krishna Dêva Râya succeeded to the throne of his brother in Novr. 1509 and the Portuguese envoy was sent to Vijayanagar in January, 1510.

^{20.} Commentaries, Vol. III, p. 37

^{21.} Barbosa calls him a pirate, maintained by the lord of the land (Vijayanagar.) Op. cit. Vol. I, p. 186. The Portuguese rewarded his services by appointing him as the Governor of Goa. He did not take part in its re-conquest by the Portuguese. He died at Vijayanagar in A. D. 1511. See Commentaries, Vol. II, p. 104. Vol. III, pp. 7, 35 and 188.

^{22.} Commentaries, Vol. II, Chs. XVIII—XXII, XXVII, and XXXIV. This work assigns these events to the reign of the boy-king Ismail Adil Shah, but according to Ferishta, they occurred in the reign of his father, Yasuf Adil Shah, See Briggs, III, pp. 29—30.

time being. But his iron will refused to accept defeat. He gathered another force, and wrote to Timoja and the King of Gersoppa to pin them to their promise of assistance. He also sent out an envoy to conclude a treaty with the rulers of Bhatkal, who had expressed a desire for friendship with Portugal. 28 But this time the Rāya appears to have set his face against any active co-operation between his feudatories and the Portuguese. The rulers of Bhatkal changed their minds and declared that they would do nothing without first of all finding whether the King of Narsinga, their Lord', approved of the terms of the treaty. 24 Timoja and the King of Gersoppa kept up a show of friendliness to the last moment, but did not turn up on the battle-field, giving rise to the suspicion that they had succumbed to the fear or gold of the Ādil Shāh. 25 Albuquerque, however proceeded with his task with grim determination and before the end of the year re-took Goa after a sanguinary fight for it. 26

The capture of Goa by the Portuguese had profound effects on the contemporary politics; it made the Portugues one of the minor powers on the Indian sea-board, assured their naval and commercial suppremacy in the Arabian Waters, and changed the attitude of some of the Indian Princes towards them. The Kings of Cambay and Calicut courted their friendship and offered them sites for fortresses within their own territories;²⁷ the rival candidates for the crown of Honavar approached them instead of the Rāya for assistance;²⁸ and even the disiant ruler of Malacca evinced a desire for a friendly settlement with them.²⁹

Albuquerque wanted to make Goa the pivot of the Portuguese power in India. Much depended on the attitude of the Rāya and the Ādil Shāh. The one was an indifferent but powerful potentate, and the other was his avowed enemy. He wanted to bring either of them, most preferably the former, within his ever expanding sphere of political influence by an offer of military assistance and trade concessions to the one as against the other. On 22nd December, 1510, he wrote to King Dom Manoel 'I am sending a messenger with some horses and news of the capture of Goa to the King of Narsynga, in order to see if I can induce him to attack the Turks and desire our friendship'. 30 With a view to sound the feelings of the Ādil Shāh, regarding an aliance, he also wrote

- 23. Commentaries, Vol. II. Ch. XLVIII
- 24. Ibid, Ch. II, p. 241
- 25. Ibid, Vol. III, pp. 2-7.
- 26. Ibid. Chs. I-IV; Ferishta, Briggs. Vol. III, p. 34.
- 27. Commentaries, Vol. III, pp. 19, 30, 31. Of course, the negotiations broke down, as the site offered was not acceptable to Albuquerque.
 - 28. Ibid, Ch. VI.
 - 29. Ibid, Ch. x,
 - 30. Danvers, op. cit., Vol. I, p. 212. Italics mine.

to him promising him help against his enemies, and offering him the refusal of all horses that came to Goa. 91 The Adil Shah, who could not easily forget the recent losses, did not give any reply. The Rava, however, sent his ambassadors to pay a friendly visit to Albuquerque without committing himself to any definite terms of alliance. Fr. Luiz availed himself of the services of these ambassadors to transmit a despatch to Goa detailing the trend of the political currents at Vijayanagar and Bijapur, and the result of his own mission.32 He wrote that he had been well received by all except the King (Raya); that the King was making preparations for an expedition against one of his vassals who had seized the city of Pergunda (Penugonda); that after subjugating the rebel he would proceed 'to his places situated on the edge of the sea;' Albuquerque should keep up friendly connections with him and should not place any reliance upon the King of Gersoppa and Timoja who correspondence with the King (Raya) against the Portuguese. for the negotiations which his instructions ordered him to carry out, he had presented them many times without getting any answer to the purpose, but always had been put off, etc." Albuquerque was not satisfied He ordered Fr. Luiz with this apparent dilatory attitude of the 'Raya to take his leave of the Raya with as much dissimulation as he could. and return immediately;33 and at the same time he pressed the Adil Shāh once more for a friendly alliance 'because he desired by means of this artifice to sow dissensions among them.'34

Albuquerque's shot went home: the ambassadors, when they returned to Vijayanagar, told their sovereign about the proposed alliance between the Portuguese and the Ādil Shāh. This upset the Rāya so much that he immediately sent them back to Goa 'with full powers to conclude a treaty of friendship and to arrange the terms of trade in horses'. Probably in response to this fresh embassy that Albuquerque, just on the eve of his departure to Malacca, sent Gaspar Chanoca to Vijayanagar to settle the issues. Chanoca 'returned with the answer', and brought back in his company another ambassador from Vijayanagar with a present for the King Dom Manoel. But in February, 1511, Albuquerque had left Goa on an expedition to Malacca, and did not return till October, 1512. In the meantime, the ambassador went back. Hence Albuquerque, after his return to Goa, sent Chanoca once more to Vijayanagar to represent's to the Rāya that 'in as much as all the kings of India had granted a

^{31.} Commentaries, Vol. III, pp. 20-21.

^{82.} Ibid, Ch. VIII.

^{23.} But he never returned. He was killed by a Turk and 'it was reported that the Hidaloso (Adil Shab) had ordered his murder'. Commentaries, III, p. 38.

^{34,} lbid, p. 38.

^{35,} Ibid, pp. 88-89.

^{36.} Ibid, pp. 246, 247.

the property of the King of Portugal might be preserved, and he was very desirous of reing on friendly terms with the King, therefore he ought to grant him such a site in Baticala (Bhatkal); and, in return for this, he would willingly forward all the horses that came to market at Goa to Narsinga, for he would be much more pleased to send them to him than to the Hidalcão (Ādil Shāh).' This embassy also appears to have evoked no response from the Rāya. Albuquerque sent Portuguese ambassadors to him, not once but many times, desirous of procuring his friendship and begging him to turn his attention to operations calculated to crush the Hidalcão and the Kinz of Deccan'; 37 but he 'was always making excuses without coming to any settled purpose'. 38

At last about the close of A. D. 1915 events appeared to move towards a settled understanding between Goa and Vijayanagar. But this time it was the Rāya that knocked at the gates of Goa, while Albuquerque assumed a somewhat nonchalant attitude towards him with a view to display his political importance and to strike an advantageous bargain.89

This change in the attitude of the two parties is nothing reflection of the altered political circumstances of the moment. series of campaigns the Raya had subdued his enemies and recovered the lost fortresses of the empire. Now he probably thought of carrying his arms into the interior of the Mussalman territories which he had postponed to do before on the advice of Appāji (Sāļuva Timma).40 he needed the cooperation of the Portuguese, specially because the latter had proved their strength against the Alil Shah and the Zamorin and had acquired a key position in horse trade. Some of the best the Vijayanagar empire were ruined by the rise of Goa. Albuquerque had deliberately developed the latter at the expense of the former. very kind of facility to the horse-dealers and compelled all ships to go into his harbour so that 'the caravans of Narsinga and of the kingdom of the Decam with their merchandise might come to Goa in horses'.41 Even Calicut could not escape his Machiavelian policy. When the Zamorin could not be subdued by fifteen years' open war-fare, he got id of him by persuading the heir-apparent to poison him. December, 1513' the new Zamorin, by means of a treaty, granted to the Portuguese all their demands and allowed them to erect a fort on

^{37.} Commentaries, Vol. IV, pp. 204—205. Decam = Decoan. Perhaps the sclupures on the east wall of the steps on the south-side of the Throne-Platform are n commemoration of one of the visits of the Portuguese ambassadors to the Râya ee A. H. Longhurst: Hampi Ruins, p. 62, and fig. 21.

^{38.} Commentaries, Vol. IV, p. 123.

^{39.} Ibid.

^{40.} Kumara Dhurjati, op. cit. pp. 71-72, verses 49 ff.

^{41.} Commentaries, Vol. III, p. 39. Decam = Deccan.

soil of Calicut.⁴² Thus they slowly but steadily acquired a commanding position in the political and commercial affairs of South India, so that their friendship became an object of keen rivalry among the rulers of the country. The Rāya is said to have remarked that since the Zamorin of Calicut had assented to the building of a fortress in his land by the Portuguese, Albuquerque might as well build another in 'Bisnaga', if he pleased.⁴³

Thus ultimately the policy of Albuquerque triumphed In November. 1514, there arrived44 at Goa an ambassador from the King of Narsinga. called Retelim Chetim, Governor of Bracelor.' 'Retelim Chetim' is obviously a corrupt form of Ratnappa Odeya of the family of Vaicha-Dandā-dhipa who was in charge of the Bārakūru Rājya at this time.45 Albuquerque, being informed of his coming, sent the captain of the fort with an escort of cavalry to accord him a warm welcome at the city gates. The ambassador came in a procession of horsemen and foot-soldiers, preceded by four big elephants richly surmounted with wooden 'castles'. In these 'castles' were seated Hindus of noble rank who carried wash-hand bowls of silver gilt' filled with 'pearls, jewelry of precious stones, and other richly made articles of native manufacture, which the king sent to Afonso Dalboquerque'. Albuquerque waited for him in an old palace of the Adil Shah, in a hall richly hung around with trophies of arms; here he sat on a throne of crimson velvet, under a canopy of brocade; standing on either side of him were all the captains, nobles and leading citizens of Goa. As soon as the ambassador entered, he went down to the middle of the hall to receive him, and from there both proceeded to their appointed seats. Then the ambassador delivered to him the presents and the letter of Credence which he had brought from the Raya. On the following day Albuquerque gave the ambassador another audience when the latter, on behalf of his master, strongly pressed for an alliance against the Adıl Shah for 'if both were of one mind in this war, it would cost them very little trouble to destroy the Hidalcao.' He also made mention of the trade in horses. The Commentaries do not furnish any details about this part of the proposal. According to the Rev. H. Heras, it consisted of an offer of £ 20,000 for the exclusive right of buying 1 000 horses. 46 Albuquerque remembered the dilatoriness of the the Raya in dealing with his proposals of similar nature in the

^{42.} Ibid, Vol IV, C1. VX. Direct hostilities between the Zamorin and the Portuguese broke out again in A. D. 1524

^{43.} Commentaries, Vol. IV, pp. 74-75.

^{44.} Ibid, p. 121. Bracelor = Barcelor.

^{45.} Nos 42 and 54 of the Madras Ep graphical Collection for 1901; also V Rangacharya: Topl. List of the Inscriptions of the Madras Presidency; S K. 225, 249, 27

^{46.} H. Heras; Aravidu Dynansty of Vijayanagara, Vol. I, p. 59.

wanted to impress upon him that it was in his power to destroy him by taking away from him the trade in horses, and giving it to the Hidalogo.' Accordingly, he put off the ambassador by promissing him a careful consideration of the matter and reserving his answer to a future date.

Being informed of this uncertain reply, the Rāya suspected in it the diplomatic hand of the Ādil Shāh, and at once despatched a messenger to urge upon his ambassador to hasten matters by informing Albuquerque that he was already on the march against their common foe in anticipation of his favourable decision. Albuquerque finally agreed (1) to join in the war against the Ādil Shāh provided that the Rāya would pay his soldiers, and (2) to supply him horses at the price of 30,000 cruzados per year on condition that he would take delivery of them at Goa and pay the dues on them, or at Bratkal or Barcelor, as the case might be. He sent Antonio de Sousa and João Teixeira in the company of the returning ambassador to secure the ratification of these terms; and these carried with them a rich present for the Rāya consisting of different kinds of fabrics which had been received from Ormuz and Portugal 47

In a letter of 27th November, 1514, Albuquerque thus announced the result of this embassy to King Dom Manoel. 48

"On the 8th day of November. as I was on the point of start. ing from Goa to Cochin, the ambassadors from the King of Narasinga arrived, bringing me some bracelets and jewels, which I now send to Your Majesty. Their instructions were to conclude, on behalf of the King of Narsinga, a treaty of peace and friendship with Your Majesty; to wage war against the Turks in the Kingdom of the Deccan, and arrange about the free importation of horses into their ports from Arabia and Persia. The first thing we talked about was the war with the Turks, in which I agreed to help the King of Narsinga; and as the King of Onor (Honavar) was tributary of Narsinga, and at war against Melique Az (Captain of the Adil Khan) then at Cintacora, I I wrote to the Adil Khan requesting him to instruct tains to cease hostilities, which he did at once. As regards the question of horses, I could not agree to their proposals, and they at last returned to the King laden with presents from us"

The Ādil Shāh of Bijāpūr, having come to know of the projected alliance between the Rāya and the Portuguese against himself, sent instructions to his ambassador at Goa to represent to Albuquerque that 'he

^{47.} Commertaries, Vol. IV, Ch. XXVII.

^{48.} Danvers, op cit. Vol. I, pp. 207-308. Italics mine,

on his part desired (as he had often times sent word to him through his ambassadors) to maintain a state of peace and friendship with the King of Portugal, and to arrange the trade in horses, and they ought not to take away these (horses) to give them to the King of Narsinga.'49

Albuquerque, however, preferred the alliance of the Rāya, who was a Hindu, to that of the Ādil Shāh, who was Mussalman and under the influence of the Turks. Hence he temporised for sometime with the ambassador of the latter in expectation of a definite reply to his proposals from he former. But since the Portuguese agents had not returned with any answer from Vijayanagar, and the time of his departure for Ormuz was at hand, he sent João Goncalves de Castel-Branco with the Ādil Shāh's ambassador with the message that he would give him (the Ādil Shāh) all the horses that found their way to Goa, and would not help the Rāya on condition that the Portuguese were given the mainland adjacent to Goa as far the ghauts.⁵⁰

Albuquerque had intended on his return from Ormuz to accept the alliance of that one who would concede the most favourable terms. But he did not live to complete the treaty with either of the rival suitors. He died on 16th December, 1515.

His successors, however, did not lose sight of the advantages they could derive from amicable relations with · Vijayanagar. Although they did not enter into any formal engagement with the Raya, they often exchanged presents and friendly greetings with him. Chrirstovão de Figueiredo appears to have visited Vijayanagar twice or thrice in this connection. At first he had been sent by the Governor, Lopo Soares, in 1517 to Vijayanagar as factor, with horses and elephants.51 In A. D. 1520, he met the Raya, while the latter was investing the fort of 'Rachol', and rendered him invaluable aid in its capture from the Adil Shāh.52 Very shortly after this, he carried some letters and presents to the Raya from the acting Portuguese Governor, Ruy de Mello.53 who was one of the party, has given a graphic description of the exceptionally kind reception accorded to him and his companions by the Raya at his metropolis.⁵⁴ The were assigned some very good houses and were

^{49.} Commentaries, Vol. IV, pp. 125-126.

^{50.} Commentaries, Vol. IV, Ch. XXVIII.

^{51.} Correa: Lendas da India, II. pp. 509-510; Sewell, op. cit. p. 251 Note 1. The scepticism of Senhor Lopes has no foundation. The Raya's cordial reception of Figueiredo immediately after his arrival at his camp at Rachol indicates previous acquaintence. Nunis, op. eit. p. 843.

^{52.} Nunis, op. cit., pp. 343-347.

^{53.} He acted as Governor of Goa from February 1521, when Dioge Lopes de Sequeira (1718-1521) was absent at Red Sea.

^{54.} Paes, op. cit., pp. 251-268; 264, 284;

presented daily with liberal supplies of provisions. Figueiredo was visited by many lords and captains, and other persons who came on behalf of the Rāya. The Rāya also said many kind and pleasant things to him and seemed much pleased to hear about the kind of state which the Portuguese King kept up. On the occasion of the Mahānavamī festival, Figueiredo and his friends were given seats on the upper platform close to the Rāya so that they might have a fine view of the feasts and magnificience. After the festivals they were accorded permission to see the interior of the imperial palace and were taken round by no less a personage then the brother of the Primeminister.

The object of Ruy de Mello's letters to the Rāya is not clearly stated any where. Still from the trend of events it is not unreasonable to infer that they had something to do with the main-lands opposite the island of Goa. These Albuquerque had tried in vain to acquire from the Ādil Shāh by peaceful negotiations. Now the defeat of the latter by the Rāya had weakened his hold upon these regions and gave the Portuguese an opportunity to seize them by force. Faria Y. Sousa⁶⁵ says that taking advantage of the Ādil Shāh's difficulties Ruy de Mello seized the main lands. Castanheda⁵⁶ tells us that he had been encouraged to do it by the Rāya, who wanted in return 'that all the horses that came to Goa should come to him and none to the *Hidalcāo*.' Thus it appears that Ruy de Mello had written to the Rāya at this time either to sound his views regarding his own designs against the mainlands, or to thank him for his suggestions in the matter.

Exchange of friendly notes and service herween Goa and Vijayanagar was not confined to mere military and commercial affairs. About A. D. 1520, the Rāya, with a view to construct an enormous tank or dammed up lake at the Capital, requested the Governor of Goa to send some Portuguese masons; and the Governor sent him João della Ponte, a great worker in stone 57

Sufficient details regarding the diplomatic currents between Goa and Vijayanagar during the last half of the Rāya's reign are not available. Barros⁵⁸ states that about the year 1523 the Portuguese successfully replied the attack of Sāļuva Timma on the mainlands near Goa which had been seized by Ruy de Mello some three years back with the connivance of the Rāya himself. From the letter of the Chamber of Goa⁵⁹ to the King of Portugal we learn that these same mainlands were re-taken by the Mussalman King of Bijāpūr in April 1524. There might or might not have

^{55.} Quoted by Sewell, op. cit. p. 145.

^{56.} Ibid, pp. 142-143.

^{57.} Nuniz., op. cit., p. 364.

^{58.} Sewcll, op. cit., p. 158.

^{59,} Danvers, op. cit., Vol. I, p. 863

been some connection between these two incidents. In the subsequent years the Portuguese appear to have been generally on friendly terms with the Rāya. Nuniz tells us that when the Rāya wanted to arrest his own prime minister for treason he called for aid from many Portuguese who were then in the country with horses. Four or five years latter, he was again constrained to seek help from the Portuguese. About this time the Ādil Shāh marched upon Racbol with a view to recover it, but retired on hearing that the Rāya was advancing in person to meet him. Still the Rāya wanted to teach him a lesson by depriving him of Belgaum as well, and began to make preparations for war. In this connection he sent an ambassador to Goa for securing the co operation of the Governor, promising that after taking Belgaum he would give him the mainlands. But before his project was carried out he fell ill and died shortly afterwards in A. D. 1530.

In short, the Portuguese wanted fortified stations on the Indian sea-board to fight successfully the rivalry of the 'Moors', and the Rāya keenly desired to have a continuous supply of good horses for his wars against the Ādil Shāh. Their common desire to strengthen themselves against the commercial and political domination of the Mussalmau powers brought them together. Gradually both realized that they could be helpful to each other, and made serious attempts to seal their friendship by means of a formal treaty. But this could not be accomplished due to the circumstances noticed above. Nevertheless, during the reign of the Rāya, almost uninterrupted friendly intercourse continued between Goa and Vijayanagar and this contributed a great deal to the prosperity of both.

^{60.} Nuniz, op. cit., pp. 360-362.

MEHERAULI PILLAR INSCRIPTION OF CHANDRA

D. R. BHANDARKAR. M. A., Ph. D.

This is one of the most important records of the Gupta period, and has been a subject of much discussion among scholars and antiquarians. The late Dr. J. F. Fleet dubbed it as a 'posthumous' record of He similarly dubbed the celebrated Allahabad Pillar Inscription of Samudragupta as 'posthumous'. The late Prof. G. Bühler. adduced many cogent reasons, controverting it, and no scholar gards the latter as a posthumous record. It is a pity that Buhler had no occassion to treat of the Meherauli Inscription. Otherwise he would have shown that Fleet's view in regard to the posthumous character of this record also is based upon his mistranslation of the verses contained in it. And any Sanskritist, who carefully examines the text of this epigraph, will find that Fleet has gone wrong in important places in regard to the rendering of the verses This is not, however, the place to show how he has mistranslated them. Suffice it here to say that Candra, whose name the column bears, was not dead, but alive, when the eulogy was engraved, though he was not then king. The second point of importance which has been discussed in respect of this ephigraph is the identification of Candra. Some scholars take him to be Candragupta I. and some as Candragupta II, of the Imperial Gupta Dynasty. scholars again have expressed the opinion that he pertained to an entirely different family. Both these matters have been considered by me length in the revision of Fleet's Gupta Inscriptions which has been entrusted to me by the Government of India. Here I want to consider two other points connected with this inscription, which in stanzal speaks of Candra as having vanquished the Valhikas after crossing the seven mouths of the Sindhu or Indus, and, in stanza 3, as having mounted the inscription pillar on the hill of Vispupada as a standard of the god Vispu. Years ago I drew the attention of my pupil. Mr. Chintaharan Chakravarty, to the fact that the Petersburg lexicon noticed many references to Visnupada contained in the epics and the Puranas. On the strength of these he published a learned paper entitled "the Original Site of the Meherauli Pillar" in the Annals of the Bhandarkar Research Institute. (Vol. VIII, p. 172 ff.) But he was not able to identify the spot accurately. This was done better by Mr. J. C. Ghosh with practically the same materials. The most important of these is a passage from the Rāmāyana, which gives an account of the travels of the emissaries sent by Vasistha

I. Ind. Culture, Vol. I, p. 515 ff.

to bring Bhanata back to Ayodhya from Girivraja, the capital of the Kekaya country. It runs as follows:

Yayur = madyhēna Vālhīkān Sudāmānam ca parvatam ! Viṣṇōḥ padam prēṣmāṇā Vipāśām c=āpi Śālmalīm ||

Rāmāyaņa II. 68. 11-19.

"They went through the Vālhīka country to Mount Sudāman, viewing Viṣṇupada and also the Vipāśā and the Śālmali."

It will be seen from this verse, that Viṣṇupada, Vipāśā and Śālmalī, if not even Sudāman, were all in the Vālhīka country and close to one another. This is of great significance; first, because Viṣṇupada is here mentioned not alone, but along with Valhīka — just the two localities which are mentioned also in the Meherauli inscription, showing elearly that this is just the Viṣṇupada we are in search of; and secondly, because the passage provides us with the clue that these places were in the close proximity of the Vipāśā, which we know is the modern Beas, where it is joined by another river, the Śālmalī. In this connection it is desirable to notice another passage, namely, one from the Mahābhārata, which, though refered to in the Petersburg lexicon, was first quoted and brought to the attention of scholars by Mr. J. C. Ghosh. The passagrups as follows:

ētad = Viṣṇupadam nāma dṛṣyatē tīrtham = uttamam l eṣā ramyā Vipāṣā ca nadī paramapāvanī || Kāṣmīra-maṇḍalam ca = aitat sarvapuṇyam = arindama l

(Vanaparvan, Ch. 130, vs. 8 and 10.)

It will be seen from this description that not only the Vipāsā but also Kāśmīra was visible from Viṣṇupada. Viṣṇupada was thus on a hill near the Vipāsā, from where Kāśmīra was not far distant. 'It apears that the Vipāsā had her source in the mountains of the Kāśmīra region in the time of the ancient Aryans (Jopson's Historical Atlas of India, No. 2). On emerging out of Kāśmīra into the country of the Saptasindhavah (Panjab) it has formed a sharp bend in the border of Gurdaspur (Panjab) and Kangra Districts.''2 It is just at this bend that it has been joined by another river, which was apparently the Śālmalī. Viṣṇupada was surely somewhere there.

Before we dismiss this subject we have to note again that the passage quoted above from the Rāmāyana associates Visnupada with the Vālhīka country and that both these localities are referred to in the Meherauli inscription also. We have further to note that Stanza r of this epigraphic record speaks of Candra having conquered the Vālhīkas

after crossing the seven mouths of the Sindhu or the Indus. The identification of this Välhīka clan or tribe was a great puzzle to scholars and historians. Haraprasad Sastri and others have taken it to mean the people living round Balkh. Mr. John Allan correctly points out that the inscription cannot mean that "Candra's arms penetrated to Balkh, the route to which would not be across the mouth of the Indus." He, however, opines that "the name Välhīka had acquired a more general significance and was used like Pahlava, Yavana, etc., of a body of foreign invaders of India." According to another view, they are to be identified with a dynasty of the Bālhīka ruler placed by the Purānas in the region of Mahismati on the Nurada. But we have now seen that the Vālhīkas have to be located not far from Viṣṇupada in the region through which flows the northernmost part of the Beas.

3. Cat. Coins Gupta Dynasty &c., Inter. p. XXXVI.

KARNATA

N. VENKATA RAMANAYYA, M.A., Ph.D.

In my "Origin of the City and the Empire of Vijayanagara", I stated that during the fourteenth and the fifteenth centuries, nearly one-third of the land inhabited by the Telugu speaking people was known as Karnāṭa'. I have also adduced epigraphical and literary evidence to show that this area included the present Nellore and Cuddapah districts. The problem has been engaging my attention ever since; and my investigation of ancient inscriptions brought to light certain facts which seem to throw fresh light on the origin of the term Karnāṭa.

The Haiderabad plates of the early Chāļukyan king, Vikramāditya I, record the gift of the village Chintakunta in Kanna Vishaya to a Brahman Nandiavāmin of Kāśvapa gotra. The name 'Chintakunţa' clearly indicates that the district, Kanna vishaya, in which it was included must have been situated in some part of the Telugu country. In attempting to locate Kanna Vishaya, the Telugu country north of the Krishna may be left out of consideration. Though this region was conquered by Pulakesin II in 630 A.D., it had passed into the hands of the junior branch of the Chālukya family, and Vikramāditya I had no connection with it. As the record under consideration was issued after Vikramaditya's conquest of the Pallava dominions, say about 670 A D., we are obliged to search for it in the remaining part of the Telugu country. The inscription does not offer details to enable us to locate it easily, the only clue being the As there are one or more villages of the name in name Chintakunta. every district excepting Guntur, it is difficult to state which of these was included in the Kanna Vishaya 3

1. App. D. p. 177 2. Ibid p. 178.

3. The difficulty may be seen at a glance from the following schedule:

District	Taluka	Village
Anantapur	Tadpatri Tadpatri	Chintakunta
Bellary	Adoni	9;
**	Alur	
Chittoor	Chandragiri	21
Chittoor	Chittoor	Chintalagunta
	Kālahasti (Sub-dvn.)	Chintagunta
))	Puttur (Sub-dvn.)	Chintalagunta.
	Tiruttani (Sub-dvn.)	Chintalagunta
••		Khandrige

We must now make an attempt to find out whether there exists any other means of discovering the area corresponding to this Kappa Vishaya. Fortunately an inscription engraved on a stone near the shrine of Vīranna-Siddhēśvara in Vēlpunūr in the Nandikotkūr taluka of the Kurnool district, dated Thursday, 5 October 1318, states that Mahasamanta Charaku Mahēśvara Reddi was governing the district of Kannādu on behalf of his master Prataparudra of Warangal.4 Another epigraph engraved on the Nandi stone in front of the southern gate of the temple of Mallikārjuna at Śrīśailam dated a few years earlier (Monday 25, Feb. 1313) records the names of the districts, where two Saiva mathas, the Arsi Matha and the Yada Matha, held landed property. These districts are, - Kannādu, Kammanādu, Aijanādu, Lakandaranādu, Kusalanādu, Gorakinādu, Pallinādu, Mörtlanādu, Sabbinādu, Rēnādu. Mulkinādu. Kovūru sthala and Kavalasarapādu sthala. It also mentions the names of the villages belonging to these mathas in these districts which us to locate Kannādu which is identical with Kanna Vishaya of Vikramāditva I's inscription. It is said that in the district of Kannadu the Arsi Matha held villages of Sivapuram, Kurukundi, Indirēsvaram, Nandikunta, Dandyāla, Vedurupādu, Tummalūru, Tātipādu and Ganapāpuram; and that the Yada Matha held the villages of Oramvrolu, Palamaddinalu, Siddhēśvaram (?), Kodindāla, Bollāpuram, Koraprōlu, Gandavēmula, Kochūru and Kadamalakalva. Most of these villages are found in the Nandikotkur and the Nandyala talukas of the Kurnool district. A comparison with the list of villages in the Madras Presidency (pp. 353-55), published by the Madras Government brings out the truth of this statement clearly.

Villages mentioned in the inscription.	Villages mentioned in the village list.	Name of the Taluka.	
Śivapuram	Śivapuram	Nandi kōţkūr	
Kurukundi	Kurukunda	19	
Indirēśvaram	Indirēśvaram	•,	
Nandikunța	Nandikunța	• •	
Dandyāla	Dudyāla	9.	
Vedurupādu	, ?	"	
Tummalūru	Tummalūru	11	
Chittoor	Vayalapadu	Chintakunta	
Cuddapah	Jammalamadugu	11	
**	Proddutur	"	
**	Rajampeta	Chintalagunta	
Kurnool	Markapur	Chintagunta	
**	Sirvel	Mallappa-Chintalakunta	
•3	,,	Peda Chintakunta	
Nellore	Podile dvn.	Chintagunta	
4, Mac. Mss. 15-8-	6. p, 57	•	

Tātipādu	Tāţipāḍu	Nandikötakür
Ganapāpuram	Gaņapuram	••
Ōramvrōlu	?	**
Pālamaddipālu	Pālamarri (?)	,,
Siddhēśvaram	Siddhēśvaram	*1
Ko (?) dindāla	Koņidyāla	,,
Bollāpuram	Bollāpuram (No. 47 &	
Koraprōlu	Korrapiölu	•,
Gandavēmula	Gaḍivēmula (?)	Nandyāla
Na (?) kodūru	Nagatūru	Nandikotkūr
Kadamalakālva	Kadamalakāiva	Nandyāla

With the exception of two villages, Vedurupādu and Oramyrolu which cannot be identified at present, the remaining 16 villages that are said to have been included in Kannadu are found in the Nandikotkur and Nandyala talukas. Though no village called Chintakunţa is found in either of these talukas there is one village of that name in the Markanur taluka which is in the neighbourhood of Nandikotkur on the east. must be the village of Chintakunţa in the Kanna Vishaya, which Vikramāditva I granted to the Brahman Nandisvāmin of the Kasyapa gotra. Therefore, the district of Kanna mentioned in the Haiderabad plates must have comprised parts of the Nandikotkur, Nandyala and Markapur talukas of the Kurnool district. It is interesting to note that this region was known as the Karnāta sima during the days of the Rāyas of Vijayanagara. inscription of the time of Sadāśiva dated 1563 A.D., records that one of the king's nāyakas, Anantarāju-Narasarāju granted some lands in Midutūr included in the Karnātasīma to Daļavāyi Bhadranāyadu. The village of Midutūra is at present included in the Nandikotkūr taluka. The epigraphical evidence cited above shows that a small district lying at the foot of the Srīšaila hill corresponding to the Nandyāla, Nandikōţkur and Mārkāpūr talukas of the Kurnool district was known in ancient times by the names of Kanna Vishaya, Kannādu and Karnātasīma. The manner in which the name of the district has undergone transformation is very instructive, as it indicates the right direction in which we have to search for the meaning of the term Karņāţa. Kanna (Prākrit) = Kanna (Telugu) = Karna (Sanskrit). The Tamil peom, the Chilappadikāram states that the Chēra king. Chenkuţţuvan sent a message to Nurravar Kannar, asking them to keep the boats ready on the Ganges to enable him to cross the river.6 It is generally admitted that the term Nurravar Kannar is a literal translation The Sanskrit name Karna is transinto Tamil of the name Satakarni. formed in the same manner into Ganna in Telugu. Mārana for instance.

^{5.} Mac. Mss. 15-3-6 pp; 111-12.

^{6.} Chilappadikaram: MM, Dr. Swaminatha Iyer's edition: Canto 28, 11. 163-5.

addresses his patron Nāgaya Ganna as Nāgaya Karņa in his Mārkandēyapurāņam.

Mārkandeyapurāņam. 3:1.

Therefore, the equation of the Sanskrit Karņa with the Dravidian Kanna appears to be based upon solid foundations. Similarly, Kanna Vishaya, Kannādu, and Karņātasīma of the inscriptions must have derived their name from Karņa (abbr. of Sātakarņa) kings, who appear to have originally inhabited this district. This is as it should be.

An epigraph of the time of the Sātavāhana king Pulimāyi records the sinking of a reservoir in the village of Vēpūraka in the Sātavāhanihāra. The name of this district also occurs in a slightly modified form, Sātāhani-rāttha, in the Hirehadagalli plates of the Pallava king Śivaskandavarman. Now, Dr. V. S. Sukthankar has expressed the opinion, on the data furnished by these two records, that 'the territorial division Śātavāhani-Sātāhani must have comprised a good portion of the modern Bellary district'. He has also shown reason for seeking the original home of the Śātavāhanas in this region. To be more precise, this Sātavāhani-Sātāhani sub-division appears to have comprised the Bellary and Ādōni talukas of the present Bellary district.

'The Satavahani-satahani district', the home of the Satavahanas corresponding to the Bellary and Adoni talukas of the Bellary district, is not far from Nandikotkūr taluka of the Kurnool disrrict, which was, as shown above, an integral part of the ancient Kanna Vishya. The Ādōni and the Nandikotkur talukas are only separated by a small tract of land comprising the Kurnool taluka which still retains some vestiges of the old Andhra dynasty. No. IV Kurnool plates of Vikramāditya I dated 665 A.D. records the grant of some land to Brahmans in the village of Rattagiri on the banks of the river Andirika.11 Though the village Rattagiri is not mentioned in the village list, the river on the banks of which it is said to have been situated can be easily identified. The Andirika (Skt. Andhrika) is none other than the river Handri which, having originated in the hilly region, comprising the Pattikonda and Dhone talukas, and flowing through the Kurnool taluka, falls into the Tungabhadra, near the town of Now the term Andirika in this context, means a river that flows in the land of the Andhras. If Kurnool and its neighbouring talukas in the south and southwest were known during the early centuries of the Christian era as the land of the Andhras, it is only natural that the tracts around it should bear the names of Satavahanas and Satakarnis.

^{7,} E.I. xiv. p. 155. 8. Ibid. I.p. 2. 9. Ibid, xiv p. 155.

^{10.} Annals of the Bhandarkar Institute, 1. p. 25.

^{11.} J.B.R.S. A.S. xvi, pp. 227-28

It may not be without interest to note here that some of the place names in the Kurnool district are reminiscent of the ancient Andhra people. Take, for instance, the place called Sātānikōţa in the Nandikotkūr taluka. In the middle ages, it was a military post of some importance, and was referred to in the inscriptions as "Svētavāhanikota",12 which is of course. a corruption of Satavahanikota that is, the fort of the Satavahanas. It is evident from the foregoing discussion that the tract of country comprising the Bellary and Adoni talukas of the Bellary district, and the Kurnool, Pattikonda, Dhone, Nandyala, Nandikotkur, and Markapur talukas of the Kurnool district formed the cradle-land of the Andhra kings. This is interesting, as it has led us to a conclusion directly opposed to the theory of Dr. V. S. Sukthankar, that 'the Satavahanihara-Satahanirāttha.' 'the home of the Sātavāhanas'. 'lay outside Āndhradēśa'. 18 This theory is based upon unsound foundations, as it has been formulated without due regard to relevant facts. In the first place, Dr. Sukthankar has not explained in a satisfactory manner why all the Puranas should speak of the Sātavāhana kings as Āndhras. Secondly, he has ignored relevant epigraphical data which he ought to have taken into consideration while expounding his theory.

There is definite evidence to show that the Andhra country not only included within its boundaries 'the Sātavāhani-hāra-Sātāhanirāṭṭha', but it also extended to the south and east of it.

The Mayidavolu plates of the Pallava prince, Yuva-Mahārāja Śiva-skandavarman state that he made a gift of the village of Viripara in the Āndhrāpatha to a Brahman called Puvakotuja. This village has been identified with Vipparla in the Narasaraopet taluka of the Guntur district. As the charter embodying this gift was addressed to the official representing the prince at Daññakada, it is very likely that Vipparla which is in the neighbourhood of Daññakada is identical with Viripara. It may be concluded that the province of Āndhrāpatha which included Daññakada within its jurisdiction embraced the strip of territory along the coast of the Bay of Bengal.

Some interesting information is furnished by the Bāṇa inscriptions about the Āndhrāpatha. It is said that one of the early Bāṇa kings, Jaya Nandivarman, who was very probably a contemporary and subordinate of the Pallava Nandivarman II, ruled the land west of the Āndhrāpatha or the Āndhra country. Though the Bāṇa princes were ruling over small principalities in Kōlār and Kurnool districts, the most important branch

^{12.} Mac. Mss. 15-3-5 Malyala, p. 187.

^{18,} Annals of the Bhandarkar Institute: I. p. 26. n. 12.

^{14,} E. I. VI. p. 88.

^{15.} K. V. Lakshmanarao: Annals of the Bhandarkar Institute IV p. 49.

^{16,} E. I. iii p. 76.

of their family was holding sway over portions of the present Chittoor district. It cannot be said that Chittoor, which is in the southern extremity of the Telugu land, is situated to the west of the Andhrāpatha. Therefore, the territory to the west of Andhāpatha. which Jaya Nandivarman is said to have ruled, must be looked for elsewhere.

The clue for the discovery of the original home of the Bāṇas is furnished by some of their titles, Parigi, or Parvipurādhtsvara and Nandagirinātha mentioned in their inscriptions. Now, Parigipura has been identified with Parigi in the Hindupūrtaluka of the Anantapur district, and Nandagiri with Nandidrug in the Chikkaballāpūr taluka of the Kölār district. As a matter of fact, the existence of the Bāṇarule in this quarter is testified by inscriptions. As Anantapūr and Kōlār districts are situated in the western frontier of the Telugu country, the land to the west of the Āndhrātaptha over which Jāya Nandivarman ruled may with good reason be identified with this area.

The Banas had been forced to move from this region eastwards owing to the pressure of the Kadambas and the Gangas. According to the Talagunda pillar inscription, Mayurasarman, the founder of the Kadamba dynasty (345-370), having fixed his headquarters in the impenetrable forests of the Śrīparvata, attacked the Brihad Bāņa or the senior branch of the Bana family and levied tribute from its chief. 18 The early records frequently allude to the struggle of the Ganga kings with the Banas. It is said that Kongani Varman was a wild fire in consuming the stubble of the forest Bāṇa';19 he is also said to have been specially consecrated to conquer the Banas;20 and Nirgunda Yuvaraja Dundu is spoken of as the confounder of 'the Bana kula'. 21 It is evident from these that the Banas were exposed to the attacks of the Kadambas and the Gangas and that owing to the constant pressure of the enemy upon their original home, they moved eastwards in search of a new home. where they could remain in comparative freedom and security.

The foregoing discussion makes it clear that Āndhrāpatha or the country of the Āndhras extended along the banks of the Krishnā and the Tungabhadrā from the Bay of Bengal to Parigi in the Hindūpūr taluk of the Anantapūr district, and that the Sātavāhani rāshṭra and Kaṇṇa Vishaya the original home of the Sātavāhana and the Sātakarṇi kings were included in it.

Scholars are of opinion that the term Karņāţa is the Sanskritised form of the Dravidian word Kannada, which has been taken to mean 'black country' (Kaṛ+nāḍu). It is pointed out that this word suitably designa-

^{17.} E, J. xi, p. 231,

^{18,} E. I. viii: p. 30; 19, E, C. X, Introd. p. iv. I.A. v. p. 186.

^{20.} E.C. X. Introd. p. iv.

^{21.} Ibid iv, NG. 85.

tes 'the black cotton soil'.22 The late Mahāmahōpādhyāya R. Narasimhā-chārya rejects this interpretation. "The suggested derivation from Kar‡nādu, the black country", says he, "may seem more appropriate to outsiders, but the Kannadigas themselves are not likely to designate their language 'the black country language'.23 While agreeing with the opinion that Karnāta is 'a Sanskritised form of Kannada, he suggests that Kannada must be derived from Kannādu. "It is very probable," says he, "that Karnāta is a Sanskritised form of Kannāda. We may compare with this Punnāta, the Sanskritised form of Kannāda. We may compare with this Punnāta, the Sanskritised form of Punnādu, a kingdom which existed in the south of Mysore in the early centuries of the Christian Era.The original form of Kannada was most probably Kannādu (compare Punnādu) which was subsequently changed into Kannadu and lastly into Kannada. The form 'Kannadu' as the name of the language is even now heard in some parts of the Kannada country.24

It is evident from this that, in the opinion of Mahamahopadhyaya Narasimhāchārya, the word Kannada is connected in its origin with the name of a country called Kannadu. The affiliation of the term Kannada to Kannādu is indeed, very plausible, although the grounds put forward by Mr. Narasimhachārya for identifying it with the present Canarese country are by no means convincing.25 The real clue for discovering the identify of Kannadu is found outside the Canarese country, and it may help us to view the problem in its true perspective. It has already been pointed out that in ancient times a small district lying at the foot of the Śriśaila hill was called Kanna Vishaya, Kannadu, and Karnata sima. Narasimhachārya correctly derives the word Karņāţa from Kannādu, though he is not able to establish its identity. I believe that the country, Kannadu, from which the Kannada language is said to have obtained its name, is identical with Kannādu (Kaņņa Visaya - Karņāţasīma) that lay at the foot of the Śrīśaila hill. The Canarese people appear to have obtained the name of their country and language from this small district.

If the identification suggested above be accepted as sound and reasonable, it is necessary to explain how the present Canarese country came to acquire its name from a small district outside its boundaries. Before proceeding to explain how this happened, I must draw attention to the view of some scholars that in early times the Telugu and the Canarese peoples belonged to a common stock. Dr. Caldwell alludes to the views of some writers whom he, however, does not mention by name, that "Karnāţa or Karnāṭaka is a generic term, applicable originally to both Telugu and the Canarese peoples and their languages, though it is

^{22.} Calawell: The Comparative Grammar, p 30. Dr. Shama Sastri, M.A.R. 1924, p 15. If this were the real meaning of the word, it would describe the Ceded Districts more appropriately than the red-soiled Mysore country.

^{28.} Karnataka Kavicharite ili, p. xix.

^{24.} Ibid pp. xvii-xix.

^{25.} Karnata Kavicharite [i]. p. xix.

admitted that it usually denoted the latter alone, and though it is to the latter that the abbreviated form Kannadam has been appropriated".26 "The word Karnāta or Karnātaka, though at first a generic term, became in process of time, the appellation of the Canarese people and of their language alone to the entire exclusion of the Telugu", 27 There is much truth in these statements. The Telugu and the Canarese peoples seem to have originally belonged to the same racial group. Not only is there a general resemblance in their physical appearance, but a strong affinity between their cultures seems to bring them together. One important fact must be noted in this connection. Of all the peoples living in South India, the Telugus and the Kannadigas alone posses practically a common script, though their languages are not the same. Consequently, any literate person belonging to one of these nations can read without effort what is written or printed in the language of the other. This common bond uniting the two peoples is not of recent origin. It seems to be as old as the peoples themselves. The Brihatphaläyanas, the Śālankavanas, the Vishnukundins, the Pallavas, the Eastern Chalukyas, and the Telugu Chodas that ruled over the Telugu country; the Kadambas. Western Gangas, the Western Chalukyas, the Rastrakūtas, the Nolambas, the Banas, and the Alupas that held sway over the Canarese country. employed the same script in their records. To indicate this identity of the script, scholars have coined the expression 'the' Telugu-Canarese script'. The Telugu and the Canarese people spoke very probably the same language in remote times; but of this no evidence is available at present.

It has been stated in a previous context that the district Kanna Vişhaya (Kannādu = Karnāta Sīma) was the home of the Śātakarni kings who governed the whole of the Deccan for nearly four centuries and a half. They must have at first reduced to subjection all the kindred tribes inhabiting the territory corresponding to the present Telugu and Canarese countries before undertaking the conquest of far distant lands in the north. The reduction of the Āndhra tribes and their unification into a nation under a single monarch must have preceded the establishment of the Mauryan empire in Northern India. The Āndhras and the Karnātakas appear to have remained a single, united people during the time of Aśōka. Though the Aśōkan inscriptions enumerate all the southern peoples, both subordinate and independent, the Karnātakas are not even remotely alluded to.28 The Āndhras are classed among the subordinate peoples of the empire;29 and the Chōlas, the Paṇdyas, the

^{26.} Caldwell, The Comparative Grammer, p. 80.

^{27.} The Comparative Grammar, p. 31.

^{28.} My attention has been drawn to this fact by my friend M. Somasekhara Sarma.

^{29.} C. I. I., p. I 48 xiii Rock Edict (Kalsi)

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Kēralaputras and the Satyaputras are spoken of as independent nations of the Southern frontier,30 The Aśōkan inscriptions thus give what appears to be an exhaustive list of southern nations; and the Karnātakas do not find a place among them. This is indeed significant . as the region corresponding to Karnātaka constituted the southernmost province of the Mauryan empire. Therefore, it may be concluded that during the days of Asoka, the differentiation between the Andhras and the Karnātakas was not known. It is perhaps for this reason that the Asokan inscriptions do not allude to the latter, though they mention the former more than once.

The united Andhra kingdom must have acquired the name of Karnāta (Kannādu) from the original home of the Sātakarņis at the foot of the Śrīśaila mountain. It must have been in this manner that the Telugu and Kannada countries came to obtain the common name of Karnata. There is nothing improbable in this. Instances of large areas obtaining their names from small districts and ruling families are not unknown. The name Vengi, for instance, originally denoted only a part of the land between the deltas of the rivers Krishna and Godavari. expansion of the power of the Eastern Chalukyas, it came to denote, in process of time, an ever widening territory, embracing ultimately the whole of the sea board of the Telugu country. Karņāţa, which generally denoted the Canarese country in the 14th century, became the designation of the whole of South India up to Rāmēśvaram with the expansion of Vijaya-The Gangavādi, Nolambapādi, Perumbānappādi, etc., obtained their names from the Gapgas, Nolambas and Banas respectively. Similarly, the united Andhra kingdom might have got the name Karnata from Kannādu at the foot of the Śrīśaila mountain, when the Śātavāhanas rose to prominence and brought the territory corresponding to the present Telugu and Canarese countries under their sway.

The allusions in later inscriptions and Telugu literature give the verisimilitude to what is stated above. In an inscription of the time of Dēvarāya II (dated 1441 A.D.) the fort of Udayagiri which is included in the present Nellore district is said to have been in the middle of Karņāṭaka. The Telugu poet Tripurāntaka who lived about this time addresses the God Raghuvīra of Onṭimiṭṭa in the Cuddapah district as 'the lord of Karṇāṭa'. Śrīnātha, another Telugu poet, who was also a contemporary of Dēvarāya II, states that the language of his poems is Karṇāṭa bhāsha, though he never wrote in any language excepting Telugu. Lastly, another writer who visited Tirupiti (Chittoor district) about 1630 A. D. states in an introductory verse of the Telugu hymn which he

^{80.} Ibid p, 28, Second Rock Edict (Kalsi)

^{81.} NDI. iii. O. 72.

composed in praise of the God Venkatēša that he performed vāchā kain-karya to the deity in the Kannada language. The first two allusions may perhaps be explained otherwise; but the last two force on us the conclusion that during the middle ages the Telugu language spoken in the country south of the Krishnā was also known as the Karnāṭa bhāsha. The only explanation that we can think of is that during the days of Śrīnātha and even later there still persisted the tradition by which the name Karnāṭa was also applicable to the Telugu country and the Telugu language.

I have so far described the probable manner in which the name of the small district 'Kannādu' lying at the foot of the Śrīśaila mountain might have become the designation of the Satavahana kingdom. now proceed to show how its use came to be restricted to the Canarese country exclusively. Though the Andhra empire suffered dismemberment during the first half of the 3rd century A.D. a dynasty of kings bearing the name of Satakarni ruled over the present Canarese country with Banavase as their capital. A king called Haritiputta Satakarni of the Chūțu family is mentioned in an inscription at Malavalli in the Shimoga district.33 As he is called the king of Vaijayanti, it may be inferred that his authority extended over the district of Banavase. This is corroborated by another epigraph of the same king at Banavase itself, dated in his twelfth regnal year.34 The rule of the Satakarni princes, in the Kolar district, is alluded to in the Talagunda Pillar inscription of the Kadamba king Santivarman.35 The name of another Satakarni, Sadakana kālalaya Mahārathi, who very probably ruled over the same region, is brought to light by a number of lead coins discovered on the site of the ruined city of Chandravali.36 The evidence of these inscriptions bear testimony to the continuance of the Satakarni rule over the Mysore country even after the Andhra power had passed away in other parts of the Deccan. These later Satakarnis have perhaps to be identified with the Śrīparvatīya-Āndhras of the Purāṇas who are said to have ruled for a short period of half a century, 37

A number of independent kingdoms arose from the ashes of the Andhra empire. The founders of these kingdoms are said to have been Andhrabhrityas or the feudatories of the Andhra monarchs. The Puranas declare that,

"When the kingdom of the Āndhras has come to an end, there will be kings belonging to the lineage of their scrvants (*Tēṣām bhṛtyānvayā nṛpāh*), 7 Āndhras and 10 Ābhīra kings, also 7 Gardabhīns, 18 Sakas. There will be 8 Yavanas, 14 Tushāras, 13 Murundas 11 Maunas". 38

^{32.} Elliot Collections, p. 11. I owe this reference to Mr. M. Somasekhara Sarma.

^{33,} E.C. vii. Sk. 263. 34, I.A. xiv p. 333. 35. E.I. viii, p. 36.

^{86.} Rice: Mysore and Coorg p. 15; E.I. vii p. 51.

^{37.} Dynatties of the Kali age p. 72.

^{38.} Dynasties of the Kali age p. 62.

Most of these dynasties must have been contemporaneous. In addition to these, there arose the kingdom of the Ikshvākus with one of its principalities Vijayapura, perched on the eastern spur of the Srīśaila mountain. The territory extending to the south and the west of the Ikshvāku kingdom was reduced to subjection by the Pallavas of Kānchi. There were probably other kingdoms besides. On account of the establishment of the independent kingdoms with separate names, the territory under the sway of the Chūtus became a distinct political unit as the land of Sātakarni kings. Therefore, it must have been regarded as Karnādu or the country of the Sātakarni kings to the exclusion of the other parts of the old Āndhra kingdom.

An interesting parallel to what has been adumbrated above is offered by the later history of the kingdom of Karnātaka or Vijayanagara. After the battle of 'Rakshasi Tangidi, the Rayas gradually withdrew to Chandragiri in the Chittore district and ultimately to Vellore in the After the death of Venkata II, the empire North Arcot district. began to break up, and the Nayak; who had hitherto been subordinate to the Raya asserted their independence one after another, and the kingdom of Karņāța became confined to a comparatively small tract of territory between the Eastern Ghats and the Bay of Bengal, extending probably from Udayagiri to the Coleroon. Although the successors of Venkața II had little or no authority over the Canarese country, they still called themselves kings of Karņātaka and their kingdom was known to their contemporaries by the name of Karnataka, Even after the Muhammadan conquest the name Karņāţaka clung to the Tamil country along the east The Muhammadan officers who were posted to govern this region called themslves the Subedars of Karņāţaka, and soon their place was taken by the independent Nawabs of Karņāţaka. The servants of the French and the English East India Companies who knew nothing about the history of the term Kaiņāṭaka, believing it to be the real name of the Tamil country around their settlements on the east coast gave permanency to it in their records, so that Karņāţaka has come to be regarded as its proper designation until almost down to our own day even to the exclusion of the Canarese country.

Therefore, there is nothing improbable in a similar thing happening to the name as Karṇāṭaka in ancient times. Having due regard to all the facts stated in this connection, I believe that Karṇāṭa got its name from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kaṇa vishaya or Kannāḍu in the neighbourhood of the Srīname from Kannā vishaya or Kan

PARVATA.

K. R. SUBRAHMANIAM, M.A., Ph. D.

An inscrption found on the site of Nāgārajunakoṇḍa (Mācherla Taluk, Guntur District) calls the place Śrī Parvata. The Buddhists must have called this sacred spot Parvata in imitation of the Hindu Parvata which is but 50 miles from here, as the crow flies. The Buddhist Parvata figures prominently in Buddhist sriptures. Thus the Manjusrt Mūla Tantra says,

Śrī Parvatē mahāśailē Dakshināpatha samjñikē Śrī Dhānyakatakē chaityē, Jinadhātur dharē-bhuvi.

According to Tārānātha, Nāgārjuna lived here in his old age. Hiuen Tsāng, in describing 'P-o-lo mo-lo-kili', refers to a conversation between Nāgārjuna and Dēva. The former exhorts the latter to take over the torch of learning as he 'was now old and infirm'. Thus, it is probable that Hiuen Tsāng's 'Po-lo-mo-lo-kili' is Parvata.

There are some sculptures in Nāgārjunakoṇḍa which depict the conversion of a king from his traditional Nāga cult to Buddhism. There are also clear traces in the place of close contact with Ceylon. Herein, we may see the story that Nāgārjuna returned from Nāgalōka (Ceylon) with a casket of relics over which he built a stupa and, at the same time, converted his king and a large number of brahmins.

Fā-hian describes from hearsay a great Buddhist centre in the Deccan which he calls Polo yu. The term literally means in Chinese a pigeon' (pārāvata). The name Parvata, Fā-hian must have noted down by mistake as Pārāvata and subsequently he must have translated Pārāvata into Chinese as Po-lo-yu. We should read his account of Po-lo-yu very carefully. "There is a great rock out of which are excavated many buildings. The monastery has five storeys. There are 1500 cells all told. Water flows naturally round the establishment from perennial springs. The land all round is uncultivated and uninhabited. Foreign pilgrims go to this place." The last point seems to be confirmed by an inscription at the place, Nāgārjunakonda. The country all round is even to-day barren. There is a great rock and extensive ruins are found on the site. Hundreds of monks and nuns must have lived here once.

Hiuen Tsang's description of Po-lo-mo-lo-ki-li is exactly like Fā-hian's of Po-lo-yu. The peak towers above the rest. There are five storeys. There were 1000 priests. Streamlets of water flow down the hill and round the establishment.

There seem to be two difficulties in the way of our identifying Po-lo-mo-lo-ki-li with Parvata. Hiuen Tsang locates the former in Dakshina Kosala but the latter was in the kingdom of Dhānyakaṭaka, The confusion might have arisen as the Ikshvāku kings of Dakshina Kosala held sway over the Parvata region in its heyday. Secondly, Po-lo-mo-lo-ki-li means 'black peak' (Nallamalai) or peak of the black bee (Brahmaragiri or the hill of Pārvati or Brahmarā?) But, if it is admitted that the two pilgrms speak of the same place and that Nāgārjuna lived at Parvata towards the close of his life which is indicated by the great sage's conversation with Dēva at Po-lo-mo-lo-ki-li, then we need not worry about Chinese etymology at all.

Now, a step further. Can we not see Parvata in Hiuen Tsang's story of the old capital of Dhānyakaṭaka? Tārānātha speaks of the University of Dbānyakaṭaka with several storeys. Does it not remind us of Fā-hian's and Hiuen Tsang's accounts? Is it not here alone in the Deccan that we have the most extensive remains of the Buddhist epoch which tell us that many schools of monks flourished here? Was Amaravati or Bezwada deserted for centuries before the pilgrim's time as Nāgārjunakonda was?

Thus, the irresistable conclusion is that Po-lo-yu and Po-lo-mo-lo-ki-li were Parvata in Dhānyakaṭaka, in the vicinity of which was the ancient capital of Dhānyakaṭaka. The presumption is strong that Hiuen Tsang confuses places and kingdoms, and his distances are not reliable.

The First Stage in the Extension of the Catholic Church in the Tamil Country from St. Xavier to Nobili.

A Study fo Missionary Effort in South India in a particular phase.

Rao Saheb Prof. C. S. SRINIVASACHARI, M A. Annamalai University

I

The first appearance of the Portuguese in the Tinnevelly country was in 1532 when a deputation of the Paravas or fishermen of the coast, came to Cochin for obtaining Portuguese aid against the Moors. deputation was successful in its application and Father Michael Vaz, who was deemed by St. Xavier to have been "the true father of the Comorin Christian', accompanied the fleet that was fitted out, along with some priests. The Paravas had been persuaded by one Joam de Curz, a Christian Malabarian, who had been in Portugal as an envoy of the Zamorin of Calicut, himself a convert, into adopting the plan of sucuring Portuguese help by adopting the Catholic religion. The members of the deputation, numbering seventy, were baptised at Cochin by Father Vaz who after his arrival on the Parava coast to convert over 20.000 of community, inhabiting 30 villages. All this happened in 1532 when we are told Portuguese garrisons were stationed at Tuticorin, Punnaikayal Manapad, Vembar, Cape Comarin and other places under a commander at Punnaikayal.

When St. Xavier first visited the Parava coast, the pearl fishery had came to be entirely controlled by the Portuguese; and Punnaikayal was their principal settlement and continued to be so till about Tuticorin being a place of less consequence all the time. The "Christianity of the Fishery Coast' was established in 1532, under the supervision of the See of Goa. St. Xavier laboured among the Paravas for two years and gave them their first practical lessons in the doctrines of the new faith. He taught himself Tamil, and translated Creed, the Lord's Prayer and the Ave Marria. He always moved about from village to village, bell in hand, collecting the people together instructing and baptising them. The letters that he wrote to the quarters of his Society in Rome from Tuticorin, Manappad, Vaippar. Punnaikayal, Tiruchendur, Virapandyanpattanam and Alanthalai give a a very graphic and interesting picture of his labours. St. Xavier called the field of his activity the Comorin Coast, and the convert community the Comorin Christians. The Portuguese authorities called the coast the Pescaria, the fishery; and their chief official was styled the Captain of the Fishery.

II

According to the testimony of Dr. Caldwell, based on the material collected by the Dr. Burnell from early Portuguese writers, two hospitals and a seminary were founded at Punnaikayal (Punicale) in 1551; and in the next year the forces of the Madura Nayak defeated Coutinho, the Captain of the Fishery and captured the the mud fort of the place. The place was retaken by the Portuguese fleet in the year following. De Sousa says that twenty-five years later, in 1578, Father João de Faria cut Tamil types and had some religions printed in the same year on the Pescaria coast—the books being the Doctrina Christiana, the Flos Sanctorum (an epitome of the lives of the Saints) and others. Paulinus a Sancto Bartolamaeo makes the statement with reference to Cochin where, he says, a lay brother, Joannes Gonsalves, cut Malabar-Tamil types and printed a Doctrina Christiana and a Flos Sanctorum in the next year. Regarding this point, Dr. Caldwell says as follows:—"It looks as if very much the same incident were referred to by both writers. If one of these narratives is to be accepted, and the other rejected, the one which has the best claim to be accepted is the one which related to Tinnevelly, as De Sousa compiled his book from Mss. in Goa in the seventeenth century, a century before Paulinus." He further says that this an interesting incident, as being the first introduction of printing on the Coromandel coast the next instance of Tamil printing we hear of, taking place at Ambalakadu in the Cochin country in 1679.

St. Xavier was, according to one authority, never able to speak Tamil himself and was always obliged to use the services of interpreters. But his influence was naturally great; and he wrote, in one of his letters. that "it often happens to me that my hands fail though the fatigue of baptising, for I have baptised a whole village in a single day; and often, by repeating so frequently the creed and other things, my voice, strength have failed me." He left a copy of the Christian Instruction in each of the villages baptised by him; and he arranged to have rudiments of the Christian faith chanted to all the assembled people festival days. Each village had a headman, Pattangatti (chosen to the headman) for whose wages the Portuguese Viceroy assigned 4,000 fanams; and they were empowered to correct the vices of the An order was obtained from the King of Portugul that the pearl fishery should be entirely in the hands of the Christians. St. Xavier himself was on the Parava Coast, when, in 1544, Tuticorin was taken Badagas (Nāyak forces from Madura); and the Saint urged his assistant, Francis Mancias, to get relief from Punnaikayal and other Christian centres, relief for the fugitive Governor of Tuticorin who was forced to take refuge in its neighbouring islets. According to Correa who wrote about 1560, the places in the Fishery Coast, about 1544, where were most Christians, were Tuticorin and Manapadu.

III

Antonio Criminalis, the immediate successor of St. Xavier, in the charge of the Comorin Christians, threw himself into the midst of his people when they were attacked by the Badagas, covered their flight and perished from the darts of the enemy. This martyrdom is said to have taken place, according to some at Manapad, and according to others to others to at Vedalai near Pamban. There is, however, a much more distinct and credible tradition of its having taken place at Punnaikayal, where the Portuguese suffered a defeat in 1552, eight years after the departure of St. Xavier from the coast. Criminalis is regarded by the Jesuits as the first martyr of their Society in South India (1549).

Father Antonio Criminalis was an Italian Jesuit and appointed Superior of the Missions among the Paravas of the Fishery Coast. St. Xavier's departure to Japan. He was then in the neighbourhood Ramesvaram, engaged in the instruction of some new converts when the Badagas attacked 'Vedalai, a mud-fort near the great Hindu shrine, the Portuguese Captain of which dug a trench close to his fort barring the path of the Hindu pilgrims to Ramesvaram and compelling them to pay toll. Father Criminalis rushed to Vedalai to protect his Christians and refused to move out from the place till every one of his flock had left it. was pierced with a lance in front of Chapel of St. Vincent and his head was raised on the top of a spike, over the door of the Chapel; and if Nieuhoff is to be believed, the head and garments were carried by the soldiers to their temple at Tiruchendur. Father Criminalis was held by St. Xavier to be "a holy man indeed and just born to be the apostle of this country." He was, indeed, the proto-martyr of the Society of Jesus and died in protecting his Christians. But, according to the learned Father H. Heras, S. J., the reason of his murder was not likely hatred of the Chritian faith; and his murderers supposed that he was probably one of the Paranguis or Portuguse against whom they were engaging a war1.

The Badagas frequently disturbed the peace of the Paravar community who agreed on one occasion to pay a tribute in the shape of the catch of one day's fishing, the value of which would be about 10,000 pardaos. In 1553 a big attack was launched on Punnaikayal, by the combined forces of the Badagas and a Muhammadan pirate named Irapali and it was probably after this expedition that the Fishery Coast agreed to pay the above mentioned tribute. An expedition was led by the famous Visvanātha Nāyak of Madura against Punnaikayal, in 1560, which was sacked and destroyed; and the Paravas consented to pay the victor the

catch of two days' fishing, as demanded. The Portuguese Viceroy built a fortress on the island of Manar on the other side of the bay and transferred to it the inhabitants of Punnaikayal. When this fortress decayed, it was "restored and fortified again through the diligence of the Jesuits working among the Christian Paravas of the Fishery Coast."

IV

But little has been known to the student about the spread of the sea-coast Christianity into the interior of the Madura country, though there is much in the letters of the Jesuit missionaries regarding the mission established in Madura in 1606 by the celebrated Robert de Nobili, his actituity and the controversies raised by his peculiar modes of work. Dr. A. C. Burnell supplied Dr. Caldwell with information from a book published in Spain in 1604 (Guerreiro, Relacion Annal; Valladolid) from which we learn that there were in 1600 twenty members of the Society of Jesus, seventeen fathers and three brothers and the former were distributed over 22 parishes, 16 of which were on the coast and 6 inland, including the residences at Madura and besides these there were In all the coast the number other parishes in the island of the Manar. of Christians was estimated to be more than 90,000: The principal residences of the fathers were in seven chief places of which Tuticorin More attention was given to instructing fold converts than was the first. to making new ones. Indeed 547 persons were baptised in that year, including 74 in Tuticorin, 300 in Manar, 100 in Vaipar, 100 in Vembar, but only 4 in Madura. In 1596, according to Guerreiro, Father Fernandez arrived at Madura from the Fishery Coast, to negotiate with the Nayak about the affairs of the missionaries and to act as their agent at the court. He was received well by Kumāra Krishnappa Nāyak, the then ruler, and even permitted to build a church in the capital; he built also a free dispensary and hospital where every help was administered free to all alike. He held frequent religious disputations with the Brahmans of the place and had for some time with him Father Levanto who was sent to Madura in order to study Tamil. Guerreiro says that the Badagas greatly admired the holiness of Father Fernandez, and "specially his chastity," but he did "very little in the conversion of Hindus." The Father was friendly with the Nayak; and this intimacy had reached even the ears of the King of Portugal.

v

Such was the position of the Catholic Church in Madura, according to Father Heras, S. J., when Father Roberto de Nobili was sent there in 1606. De Nobili was venerated as a Saint by such men as Borromeo, Bellarmino and Baronius. He reached Goa in September 1605, complèted his studies in Theology in the College of Cochin and reached

Madurain order to relieve Father Fernandez and to learn the more correct language of the court. De Nobili was then 29 years of age; his master-mind " at once comprehended the difficulty of the situation and devised the means of overcoming it." "Fired with a noble zeal.....and emulous of the heroism of St. Paul, he resolved to dedicate his whole life to one object;" he analysed the causes of the failure of Father Fernandez and found that one of the main factors was the aversion of bulk of caste Hindus towards the Catholic priests who were looked upon as Paranguis, a class of people who lived unclean lives like the bulk of the topazes of the Portuguese. According to him, the word, Parangui, does not signify either Portuguese or European or Christian.....means only a vile class of people despicable to a degree—people without virtue and modesty.....incapable of science, divinity or religion." He realised that one of the mistakes of the priests was that "they not only failed to observe Indian customs, but by their example at least taught their converts not to respect them." He resolved "to become himself a Hindu in order to save Hindus', compared the idolatry of Madura to the idolatry of the old city of Rome and adopted the principle—"Si Romae vivis Romano vivito more" and began to live the life of a Hindu ascetic of the strictest and most respectable variety. He called himself a Roman sanyasi and astonished all his hearers and disciples by "the purity of his Tamil accent the profoundness of his oriental learning and the his intellect." Soon Brahmans. Rajas. of and all flocked to his presbytery; while Dumbichchi Nayak, the chief of all the powerful Tottiya feudatories of the Madura ruler, was eager to become a disciple and was only prevented by the fear of his master's displeasure. Nobili's residence was a mud house covered with straw which gave him "more satisfaction than a rich palace"; and his food consisted of a small quantity of rice and some herbs and fruits; because, he said, "if these people did not see me following this penitential kind of life, they would not consider me fit to teach them the heavenly way." This food was prepared by Brahmans and taken only once daily. Nobili was extremely busy with the study of the languages of the country. After a hard period of assiduous application he learnt the Tamil language" which is difficult on account of its rich vocabulary and its syntax" and also "very finevery copious and very elegent." He was not only able to preach in Tamil without the aid of an interpreter but capable of expressing him self in its High dialect and interspersing his conversation with stories and passages from Indian authors. He applied himself also to the study of Telugu and Sanskrit and mastered them in a few years. We read from Father Heras, quoting from Caland, that there was "deep admiration for his learning and knowledge of Sanskrit, for not only the Sanskrit literature was known to him, but also the Veda, at least on of the Sakhas, the Yajurveda of the Taittriyas." He was surrounded by admirring

crowds; and after a time, he began to gather high class converts. It is said that the first Brahman who became a Christian was a teacher in the Iesuit School founded at Madura; he was first asked to translate into Telugu the Tamil Catechism written by Father Fernandez and was baptised after several talks that he had with Nobili. "The baptism of this fortunate teacher was the begining of many others;" it was followed by the conversion of a noble youth who was called Alexis Naigue and of two more Badagas (Telugus) and a brother of the teacher. On the advice of a Pandara, Nobili changed his soutane for the dress of a Brahman sanyasi,—"a long robe of yellowish cloth with a sort of rochet of the same colour thrown over the shoulders, a cap in the form of a turban on his head, and wooden slipers fixed on supports two inches high and fastened to each foot by a peg passing between the toes.....(he used) five strings, three gold and two silver ones, and a cross is suspended in the middle.....the three gold threads represent the Holy Trinity, and the two silver ones the body and the soul of the Adorable Humanity of Our Lord, while the cross in the middle represents the Passion and Death of the Saviour." After same time Nobili discarded the strings as he ascertained that a solitary ascetic need inot the holy thread. By 1608 Noblil had baptised four promineut persons of Madura including Dandamurti, the owner of the agrahara where he lived; Kritinada an artisan of repute and Golor, brother of the chief porter of the Nayak's palace. He followed this up by the conversion of his own teacher of Sanskrit and Telugu. There were 71 converts made in the first period of Nobili's activity at Madura from 1607 to 1614. One them preferred dismissal from the retinue of a cousin of the Nayak going back to his former faith. The community did not expect or receive any help from the Guru who taught that by becoming a Christian Indian did not lose his honour or his caste and the religion was no more the religion of the Portuguese than of any other nation. He is said to have claimed to preach a new Veda to the Hindus, having discovered the lost fourth Veda. A great amount of controversy has been waged over the question of the authorship of the book by Nobili himself. It has been attempted to be proved that the pseudo Veda, a copy of which was discovered in the Mission Library of Pondicherry was actually composed by Nobili himself; the evidence recently adduced would point to a French Jesuit, Father Calmette, was the author of this pseudo Ezur Veda.*

Numerous traditions are current about the supernatural powers of healing and divination possessed by Nobili. His system of preaching was

^{*}The Aravidu Dynasty pp. 388 note 2; The Journal of Indian History; Vol. II; pp 127-157 and Caland: Robert de Nobili and the Sanskrit Language (Acta Orientalia, III, p 50) and the Notices of Nobili by Japp and Hull in East and West, III,

not approved by many of his own faith and by protestant missionaries; but his peculiarly valuable equipment and method of approach to the orthodox Hindu mind was valuable and deserved notice. "His broad ideas made him clearly distinguish between religious and social customs, between superstition and good manners, between faith and nationality." Nobili was suspended after by his European superiors, after about five years of work when his work bore more abundant fruit than he had been led to anticipate; and for ten years he was not permitted to resume his labours, The consequences of this hiatus in work have been perhaps exaggerated by writers. But Nobili boldly began a new attitude in the preachers of the Christian faith towards the Hindus; and he was the planter and first fertiliser of the tree of European learning in South India and zeal for acquiring knowledge of the literature and religion of the Hindus.

THE TERM ANDHRA AND EARLY REFERENCES THERETO

K. RAGHAVACHARYULU, M.A., B.L.

The term Andhra is of hoary antiquity. In ancient literature references abound to the Andhra people, their country and capital. The earliest reference is that in the Aitareya Brāhmana where the Andhras have been referred to as the descendants of Sage Viśvāmitra, who having been cursed by him, lived on the borders of the Aryan Settlements with the Pundras, Sabaras, Pulindas and Mūtibas. Sir R. G. Bhandarkar is of opinion that the Pulindas and Sabaras were wild tribes living about the Vindhyas and the two rivers Narmadā and Tapti² though according to the Cambridge Historian, their precise habitat is uncertain.

The epic $R\bar{a}m\bar{a}yana$ the present from of which must be traced to the early centuries before the Christian era refers to the Andhras as a tribe living in the South of Aryavarta and associates them with Pundras. Cholas. Pandvas and Keralas.3 The latter three kingdoms are too well known, and the Pundras were a tribe in Eastern India, Cunningham would have the Paundra-desa around the city of the Pubna while some others identified it with Burdwan. A distinction is also sought to be drawn between Pundra and Paundra which is unsatisfactory. We can understand the mention in the Aitareya Brahmana of Non Aryan tribes like the Pundras and Sabaras with the Andhras as they were all living on the borders of the Arvan Settlements, but there is no reason why the Pundras should be mentioned by Sugriva in his description of the Kingdoms of the South. Beginning with the famous Dandakarnaya. the quest is directed through the Andhra and other kingdoms to the tracts about the Sahyadri and Kaveri and thence to the Malaya and Tamraparni. The Pundras and their country in this connection seems to be a geographical anamoly unless we can find for them an abode in Central or Southern India.

The Mahābhārata (Sabhāparvan. ch. XXXI), according to one rescension mentions the Āndhras, with Pundras, Dravidas, Odras and

1. Ait. Brah., 7-3-18

त एते २ न्ध्राः पुण्ड्राइशवराः पुलिंदा मृतिव इत्युद्न्या बह्नो भवन्ति.

- 2 Early History of Deccan, (Collected Works Vol. III. pp 6-11.)
- 8 Ramayana, Kishk. Ch. 41-13.

तथैवान्ध्राश्च पुण्ड्राश्च चोलान्पाण्ड्यान् स केरलान्।

4 Dr. B. C. Law; Ancient Indian Tribes, Vol. II pp 15-19. See also Nando Lal De's Geographical Dictionary p 154, 161. .

Kalingas⁵. Could it be that there was a mere jumbling up of the various kingdoms which Sahadeva conquered without reference to strict geography? Or could it be that the Pundras or a branch thereof migrated to Southern India from their abode in the east? The latter view is more plausible as the Rāmāyana and Mahābhārata support each other. The texts have to be well settled before any comment is made thereon. The Mahābhārata couples the Andhras and Kalingas together, and in a South Indian Rescension recently published by Prof. P. P. S. Sastri, the Andhras are mentioned with Odras and Kalingas as tribes living near the Northern coast.6 We can thus safely assert that the Andhras have been referred to as a South Indian tribe both in the Rāmāyana and Mahābhārata. The Mahābhārata (Aranyaparvan, Ch. 188) further mentions that the Andhra. Śaka, Puliņda, Yavana, Kāmbhoja, and Bāhlika Kings were not followers of the sacred Aryan dharma; and this is supported by similar references to them in the Satras of Bodhayana and the Institutes of Manu.

The works of Pāṇini, Kātyāyna and Patañjali next come in for our consideration. The Satras of Pāṇini refer to the terms Kōsala and Kalinga (iv—1—171, 178) and the Āryans of his time were not fully conversant with Dakshiṇāpatha or Deccan. Pāṇiṇi lived about 7th century B. C. Kātyāyana however refers to Pāṇḍyas, Kāmbhōjas and Chōlas and to the Māhishmat country while Patañjali (about B. C. 150) goes still further and mentions Kānchīpura and Kērala with Māhishmati and Vaidarbha. Sir R. G. Bhandrkar concludes, referring to the Edicts of Aśōka and the works of the Grammarians, that about a hundred years before Patañjali, 'the whole of the Southern peninsula up to Cape Comorin was in direct communication with the North'. (p. 18) But both Kātyāyana and Patañjali not to speak of Pāṇini are significantly silent about the Āndhras or their country.

The light thrown by classical writers and the Edicts of Aśōka on contemporaneous history is immense. Megāsthenes (300 B. C.) describes the Āndhrrs as a powerful nation living in the neighbourhood of Calingae, Modogalingae, Modubae (Mūtibas), and Uberae (Śabaras). He

- 5. पौण्ड्राश्च द्विचिद्धित सिंहतांश्चोढ्र केरलै: आन्ध्रां स्तालवनां श्चैव किंड्यान् उष्ट्रकर्णिकान् .
- 6. उत्तरं तीर मासाच सागरस्यो मिमालिन: अन्ध्रां सालवना नोढान कलिक्नानाविकां साथा.

Mah. Bh. Sabhaparvan Ch. XXVII 83. 84 Madras edn.

⁷ Bodhayana, I-1; Manu, Ch. X-86, 48,

also mentions that from the mouths of Ganges, one can travel 625 miles along the coast and reach the Cape of Calingaon and the town Dandagula. The former has been identified with the promontory Coringa now an inland town and the latter with Dantapura, capital Kalinga. Cunningham identifies Dantapura with Rajamahendri but this is Pliny8 mentions that the Andarae possessed numerous villages. thirty cities defended by walls and towers, and supplied its king with an army of one hundred thousand infantry, two thousand cavalry, one thousand elephants. The Andhra nation as such possessed a military force second only to that of Chandragupta Maurya. It is clear that whatever might be the political or social status? of the Andhras in the days of the Brahmanas, as compared with that of the Aryans, they were powerful nation with a wide territory and extensive fortifications in the Maurvan period. It has also been assumed by scholars that the descriptions of Megasthenes referred only to the independent powers of his time.

The Thirteenth Rock Edict of Aśōka couples the Āndhras with the Bhōja-Peţenikas on the one hand and with the Pulindas on the other. From the enumeration of the various peoples in the Edict, it would appear that the Āndhras were 'border people' living in an outlying province of Aśōka's empire, like the Yavanas, Kāmbhōjas and others. A distinction is sought to be drawn by separating the word Pēṭenikas and interpreting it as meaning the people of Paithan, but this is rejected by some 'scholars.10 Prof. Rapson in the Cambridge History takes the former view. Adopting the suggestion of M. Senart, a geographical continuity is inferred in the enumeration of the various outlying provinces. The opinion of Dr. Burnellii that ther ewere no Telugu Kingdoms during the days of Aśōka and that the country was then inhabited by wild tribes is an error based on insufficient information and has been rightly discredited.

The dynasties of the Andhras and Andhra bhrityas are mentioned in the *Matsya*, *Vāyu* and other Puranas. The *Brahmānda* refers to the Andhras along with the Konkanas and Kuntalas of the South. The genealogy of the Mauryas, Sungas, Kāṇvas and the Āndhras given in the Purāṇās is accepted to a great extent by historians and utilized by them in the reconstruction of the Early History of India. The *Skānda Purāṇa* which is chronologically assigned to a later date mentions that the Āndhras were one of the five people residing south of the Vindhyas but draws a

⁸ Hist Nat vi-22. Refer, Mc'crindle's Ancient India as described by Megasthenes and Arrian. p 88.

⁹ Bhandarkar's Early History of Deccan p 18.

¹⁰ Asoka by D. R. Bhandarkar at p 32.

¹¹ South Indian Paleography, p 15.

¹³ History of the Andhras, by C. Virabhadrarao, Vol. I p 20,

distinction between the Andhras and Trilingas. The later evidently is a modern distinction. One of the Sunga Kings is also named Andhaka or Odraka.

The Buddhist literature has also some references to the Andhras and their country. In Serivānija Jātaka (Jataka Stories I-III) a city called Andhapura on the banks of the Telavaha river is referred to-The river is now identified with River Tel or Telingiri on the confines of the Central Provinces. The Jātaka stories (I-356) further mention a brahmin youth who completed his education in Takshasila and went to the Andhra country to gain practical experience. The Vingua Texts (Sacred Book of the East, XVII-38) refer to a city called Satakarnika in the Madhya desa and south of the city lay the Dakishina Janapada. The term is said to refer to the Satakarnis though the name of such a town is not met with elsewhere. Could it be a reference to the city of Paithan where the Satakarnis ruled? There is one reference to Andhakavinda near Rajagriha and another to Andhavana near Sravasti in Mahavagga but these cannot be taken to be explicit references to the Andhra domination of Magadha as assumed by some scholars. Several Buddhist Texts refer also to the Andhaka Monks who were so named after the country to which they belonged.

The Early Tamil Literature of the Sangam period does not help us as nowhere in it the Andhras are referred to by name. There are very many references to Vadugar, Vaduka desa or Vadugāvali, meaning thereby the northerners or their country. There seems to have been no distinction between the Telugu and Canarese people in that period though by the time of Silappadikāram their existence was recognised. The reference to Sātakarnis in the expression Nurruvar Kannar in the above work is vague and doubtful and cannot be relied on.

Kālidāsa in his Raghuvamsa describes how Raghu vanquished the Vangas, Utkalas and Kalingas and proceeded south to the banks of the Kavēri but makes no mention of the Āndhras or their ruler. Whatever date we might assign to Kālidāsa, whether in the 1st century B.C. or 4th century A.D., it is in explicable why the Āndhra country should not have been mentioned by name. The earlier date would fall within the Sātavāhana period while the latter would be proximate to the date of the expedition of Samudra Gupta to the South; and the latter's pillar Inscription mentions Mahēndra of Kōsala, Vyāghrarāja of Mahākāntāra, Mantarāja of Kūrāla, Mahēndra of Pishtapura, Svāmidatta of Kottura,

^{13.} Refer V. R. R. Dikshitar's Sources of Andhras History in J.A.H.R.S. Vol. VIII, pp 107-20 and pp 112, 113.

^{*}There may be political reasons for this deliberate ommission. Kalidasa, would seem to be the court-poet of the Guptas, who 'were allies of the Vakatakas, Kadambas and the Andhras (Vishnukundins.) Kalidasa would seem to have flourished in the 5th century A. D.

Damana of Erandapalla, Vishnugöpa of Kānchī, Nīlaraja of Āvamukta. Hastivarmā of Vēngi, Ugrasēna of Pālakka and Kubēra of Dēvarāshtra, The inscription makes no mention of the Āndhra King as such as there was no paramount ruler of the entire territory and there were only petty chieftains ruling over separate tracts thereof. It is now certain that the terms Erandapalla and Dēvarāshtra refer to the tracts of country about Chicacole, and Yellamanchili. The view of Dr. Jayaswal that there was a confederation of princes and that a battle was fought at Kurāla is more fanciful than historical. Any attempt in Jayaswal's line to find an order in the princes named in the Inscription would not lead to fruitful results.

Varāhamihira in his Brihat-Samhitā mentions the Āndhra country along with the Vidarbha, Vatsa and Chēdi countries. Vātsyāyana whose date is uncertain, the later limit being placed at 400 Å. D., throws a flood of light on the social life of the period including that of the Āndhras¹⁴ and, mentions that a king named Kuntala Śātakarni unwittingly killed his wife with a kartarī during an amorous sport. The author of the commentary Jayamangala of the 10th century comments on the word Āndhra and says that the country south of the Narmadā in the Dakshināpatha and east of the Karnāţa country therein is the country of the Āndhras.

The Dasa Kumāra Charita of Dandin (ch. vii) refers to Andhranagara within a few days journey from Kalinga ruled by simha with a very big lake near to it. The book further mentions that the ruler of Kalinga became a joint ruler of Andhra and Kalinga countries. The Bombay edition reads Andhranagara instead of Andhranagara. The terms as we know, were used without distinction by later writers. The city Andhranagara with a big lake in its neighbourhood points unmistakeably to the capital city of Vengi, and the lake referred to is the Kolleru. Attempts have no boubt been made to locate the same further north near Warangal but it is ludicrous to think of Warangal or its confines in the 6th or 7th century A. D. when the capital city of Vengi was enjoing its pristine glory. Vēngi was the capital of the Sālankāyanas and early Chālukyas and was only replaced later by Rājamahēndravaram about the 10th century A. D. The king Jayasimha referred to must have been Jayasimhavallabha I son of Kubja Vishņuvardhana of the Eastern Chālukyas (633—663 A. D).

The light thrown by the *Travels* of Hiuen Tsang on the geography of India at about this time is illuminating. The pilgrim reached Orissa and from thence marching south-west through forests reached the countries of Konyōdha and Kalinga. From Kalinga, he went north-west

^{14.} Vatsyšyana: Kamasutra, Ch. II-5-28; II-7-28.

and reached Southern Kōsala and passing south-east from it, he went to the Kingdom of Āndhra and described a large Sanghārāma by the side of its capital Ping-ki-lo, which is identified with Vēñgi. Going south, he reached Dhanakaṭaka or Mah=Āndhra and described the two Sanghrāmas of Purvasilā and Avarasilā to the east and west of the city. This description indicates that in the 7th century A. D. the Kingdoms of Āndhra and Dhanakaṭaka were distinct with separate capital cities. It looks also as if, from the distances noted by Hiuen Tsang's disciple, that he was not referring to Vēñgi which was by then the capital of the Eastern Chālukyas but only to Pishṭapura, the former capital during the reign of Kubja Vishnuvardhana. The matter requires however further elucidation.15

At about this time, Kumārila Bhatta, the Commentator of Jaimini's Pūrva-Mimānsa Sūtras refers to the Andhra-Drāvida Bhāsha, and critics have taken the term to mean the Vernaculars prevalent in the Āndhra and Drāvida countries and assumed that the division of Andhra into Telugu and Canarese must have taken place at a later period. Whatever might be the origin of Telugu and Canarese which is a debatable question, the view of Kumārila that there was an Andhra language prevalent in his time seems to be beyond dispute. This is supported by Hiuen Tsang who says there was a different language prevalent in the Andhra country, but the script was the same as in the North. A Jain work Jina Vijaya in refering to Kumārila says that he was an Āndhra, born in a village called Jayamangala 'situated in the border land of Utkala and Andhra countries 16

Early Inscriptions mention the Āndhrapatha or Āndhramandala which was merely a portion of Dakshināpatha, the territory south of the Vindhyas. The earliest inscription available is the Maidavolu Prākrit Inscription17 of Śivaskandavarmā, about the 2nd century A. D. The grant was issued from Kānchīpura the capital, and bestows a village Viripara in the Āndhrapatha to two Brahmins and conveys the information to the King's governor at Dhanakataka. Some scholars have taken the view that Śivaskandavarmā was a contemporary of the later Śātavāhanas of the 2nd century A. D. This is the earliest inscription available to us which mentions the Andhrapatha. Early Tamil grants have always described the country as Vadugāvali and the Āndhras as Vadugar (Northerners). The Udayēndiram plates of Vikramāditya II.18 which by some is assumed to be spurious, and another Bāna grant of the fourth century19 mention the

^{15.} Life of Hiuen Tsang by Shaman Hwui Li-S. Beal (1911), pp 136 and 187

¹⁶. आन्ध्रोत्कलानां संयोगे पवित्ने जयमंगले.

¹⁷ Ep. Ind. Vol. VI, p 85,

¹⁸ Ep. Ind. III. 76.

¹⁹ Ind. Ant. XV, p 175.

country of the Andhras. The latter even goes to the extent of including the Kolar District of Mysore in the Andhramandala.

The references so far mentioned clearly indicate that the Andhras were a powerful nation ruling over a portion of the Deccan, south of the Vindhyas ever since the Mauryan period or even earlier from the days of the Brāhmanas. Their continuity has been amply demonstrated till the 15th century A.D. The extent of their territory, the location of the capital and the various dynasties which ruled therein from time to time will be discussed in a separate paper.

The terms Andhra and Andhra have been treated as synonymous and the former as the earlier of the two. It occurs in compounds Andhrapatha, Andhranagara etc. and seems to have been derived from the root अन्ध्र - रष्ट्रयूपघाते. Consequently a suggestion is thrown that the country south of the Vindhyas which was inpenetrable with forests was called the Andhra or Audhra country and gave the people inhabiting the territory the appellation of the Andhras. The Sahasranāma Bhāshya of Ranga Ramānuja while commenting on the expression चाजूरान्ध्रनिष्द्नः favour the derivation of the word from the root अन्ध् The patron god whose temple was built at Śrikākulam on the banks of river Krishna was called Andhra Vishnu either because his worshippers were the Andhras whose empire extended to the banks of river Krishna with capital at Dhanakataka or because a mythical personage of that name was said to be the progenitor of the Andhra Kings. The latter view derives its support from a later. Buddhist work the Arya Manjuśri Mala Kalpa 20 A derivation of the word from 3 meaning war and ਸੋ: that which bears, signifying the prowers of the Andhras in war has recently been advanced. This is based on the Nanartha-ratnamala अकारो ब्रह्मविष्ण्वीश कमठेष्वंगणे रणे but it is fanciful. The lexicons Vāchaspatya and Sabdakalapadrumi and a text of Manu (X-36, 38) suggest to us another interpretation. The term Andhra accordingly means a hunter, one who lived by the slaughter of wild animals and dwelt outside the villages. It might be that the Central India of the Brahmana and Sūtra age was inhabited by people living mainly as hunters and, this might have given the country its name 'Andhra'. The low to the Andhras in the Brahmanns might have been due to this occupation of theirs.

²⁰ Trivandrum Sanskrit Series.

The Date of the Kambakaya Copper-plate Grant of Devendrayarma.

Purātatvakovida G. RAMADAS, B.A., M.R.A.S.

This set of plates was first published in the *Bhārati*, Vol. IV, part 2, (1929) by M. R. Ry Mallampalli Somasekhara Sarma Garu of the *Andhra Pstrika* office. Then it was noticed in the *Epigraphical Report* for 192,-28 No.9, App. A. but nothing like a commentary was given in Part II of it. In 1931 Mr. T. N. Ramachandran, M.A. of the Madras Museum edited it in the *Journal of the Bombay Historical Society*, Vol. IV. pp. 27-39.

The latter two went in the wake of Mr. Sarma but do not seem to have given a thought of their own to it. Mr. Sarma did realy devote a serious thought to the date as read by him and tried to verify the validity of it by trying to identify the overlord Devendravarma with the Kalinga sovereign reigining in S. S. 1103 and also to identify the domer. Udayāditya with any of the known rulers reigning at that period. last, finding that his attempt became futile he had to doubt his reading saying, 'if the date be correct'. Thus the reading of the date by Mr. Sarma is still susceptible of correction. If the date of the grant were incorrect, the charter itself loses its validity and becomes a spurious one. document, found underground in an out of the way place like Kambakaya and showing marks of corrosion of time cannot be spurious. Its the ring and the seal securing the two ends of the ring, the script used to record the grant, all prove the authenticity of the document the mistake must lie in the reading of the date, Thus I was impressed when I first saw it published in the Bhārati; and ever since I tried to verifity the reading.

The facsimile of the plates published in the Bhārati is much reduced in size and consequently, the letters have become small and in distinct. Hearing that the plates had been deposited in the Madras Museum, I applied to the Superintendent and he, kindly sent me two sets of impressions. I also obtained a loan of the impressions recorded in the office of the Government Epigraphist, Nilgiris. Then Mr. Ramachandran kindly sent me a reprint of his article in which was given the facsimile also. Equipped with four sets of impressions, I felt as if I had the original itself before me; for every curve or stroke or indent of the original is found impressed in each of these sets.

There are two more copper plate grants issued by the Kadamba rulers. The first is the Simhipura copper plate grant (JAHRS, Vol. III Pts. 2,3.4) and the Mandasā copper plate grant (JBORS Vol XVII

Pts. 2 & 3). Compared with these, the script of the Kambakāya grant showed likeness to that used in each of these. By arranging in a tabular form each letter of the script used in several of the charters issued by the Kalinga Ganga King it may be seen that the script of the Kambakāya Grant belongs to the period subsequent to that of Simhipura grant and prior to that of the Mandasā plates.

Then the prasasti of the over lords which form the preamble of the charter is almost the same in all the three. The account of the donor in each is almost the same. The father's name of the overlord of the Kambakāya grant and of the Mandasā plates as well is not given though it is given in the Simhipura grant. The euology of the donor in each shows a progresive development of power, territory and authority, from one to the other.

The Simhipura grant tells us that the donor was Ranaka Dharmes khēdi, son of Rānaka Bhimakhēdi (who was) the son of Niyārnava; that he was the lord of the Mahendra and of the Panchavishaya; and that he had obtained the overlordship by terrifying a host of enemies by the sound of many arrows. He was only a Mandalesvara; so were his father and grand-father. At the time of this grant, it may be observed, the Mahendra was distinct from and un-included in Pañchavishava. Mahendra appears to have been subsequently acquired by the prowess of the lord of the Panchavishaya The Kambakaya grant tells us that the donor. Udayāditya the son of Dharmakhēdi was a 'Mahāmandalika' of the Panchavishaya. It may be inferred from this that Mahendra, which had been a distinct territory was merged into Panchavishya and its lord was raised to the dignity of a 'Mahāmandalika', The donor of the Mandasā plates was a Rānaka Dharmakhēdi, the son of Rānaka Bhāmakhēdi(?) He had terr!fied a host of enemies to the west of the mountains by the sound of his five-fold war drums and the sound of his arrows. Here is intimated the extension of the Panchavishaya westward beyond the hills, of course the Mahendra hills. Consequently the donor is called 'Paramamāhēśvara', a title assumed when a new conquest had been made. Thus the increase of territory and the consequent enhancement of power and authority from time to time can be seen in these charters. So the three sets prove to be in chronological order, which can also be seen from a study of the genealogies of the donors,

1. Simhipura plates. 2 Kambakāya plates. 3. Mandsā plates.

Niyārņava Dharmakhēdi Bhāmakhēdi.
Bhimakhēdi Udayāditya Dharmakhedi

From r and 3 we see that the father of Dharmakhēdi was Bhimakhedi: (Bhāmakhēdi is only a misreading for Bhīmakhēdi.—The mistake

Dharmakh&di

may be due to the malformation of the vowel sign). Niyārņava is said to have been the father of the Bhīmakhēdi of the Simhapura plates. Niyārnava, like Guṇārṇava and Dānārṇava, appears to be the personal name while Bhīmakhedi and Dharmakhedi and Udayaditya seem to be titles in the family of the Kadambas of Panchavishaya as Anantavarmā and Dēvēndravarmā were in the Kalinga Ganga family. Such repetition of names for generations is still found in several Indian families, not only aristocratic but also common. So a Bhīmakhēdi's son was Dharmakhēdi; and Dharmakhēdi's son was Udayāditya, then Udayāditya's son was again a Dharmakhēdi. Construed in this light Udayāditya appears to have been the regal title of Niyārnava.

Now coming to examine the words expressing the date of the Kambakāya Grant, it may be pointed out that the phrase denoting the era has been wrongly understood. It is said that the grant was made in "Vijyarāya sakābda". This is understood to refer to the 'Sālivāhana sakābda'. In the Mandasā plates, it is mearly 'sakābda' and so it is right to take it to mean the Salivāhana era. But in the Kathbakāya grant the expression is qualified by 'Vijayarājya, which, with no scintillation of doubt, is an expression particularising the Ganga era. In almost all Indian calenders, the year to which the calanders pertains, is expressed in several eras, e.g. Yudhishthira sakābdāh which means the era of Yudhishthira; Vikrama sakābdāh means the era of Vikramārka; Hūna sākabdāh means the Christian era. Thus 'Vijayarājya śakābdāh' means the Ganga era.

Then the expression mentioning the year was read as 'Sahasramēka-sata-tray = ādhikam'. In the plate, near and around what was read as there is much corrosion. Yet the letter below et can be clearly identified. It is understood to be 'r'. When compared with other letters with which this 'r' is combined the difference can be seen c.f. प in प्रसाद (1.2) कि in सक्छालंकित (1.3) प in प्रथा (1.9) प in प्रकर (1.11) In all of them the 'r' sign began at the lower end of the line went up obliquely leftwards and stopped at a certain length. But here it does not do so; after it had reached some length it turned down and then horizontally towards the right. Just at the point where it curves down is a big indent made by time and it appears as a big dot in the impression. When reading it. that dot must be ignored; it is only then that the full form of the letter is seen. It looks like compared with similar letters in कुंभस्थल (1.10) प्रस्थित and it appears to be more prone. Therefore what has been read as was is really consequently, the expression reads सहस्थमेकशत त्रयाधिकम् and means 5 (hasta)1 plus (saha) I (ekam), hundreds increased by 3, i.e. (5 plus 1) 100 plus 3 or 603 This is of the Ganga era.

It has been, on several occasions, proved that the Ganga era commenced from S.S. 271. The date of the Kambakāya grant is 603 plus S.S. 271 or S.S. 874. The date of the Simhipura grant is S.S. 520 plus 271 or S.S. 771 and that of the Mandasā plates is S.S. 913. Therefore the time difference between Simhipura plates and the Kambakāya plates is 103 years. This is sufficiently long for Rāṇakas of six generations to come between the Dharmakhēdi of the Simhipura grant and the Udayāditya the donor of the Kambakāya grant. The time difference between the Kambakāya and the Mandasā grants is 39 years. During this period the Udayāditya of the former and the Bhīmakhēdi, the father of the donor of the latter, could have held sway one after another. Thus the genealogy of these Kadamba Kings, from S.S. 771 to S.S. 913 may be safely made out. All this discussion proves that the date of the Kambakaya grant is Ganga era 603 but not Saka era 1103 as read before.

^{1.} In all the provinces of India, counting by 'fours' or 'fives' is common, The latter is spoken of as 'hand' e.g. so many hands. In Telugu 'chêtulu'. Oriya 'hatto'.

A Note on the Date of the Kambakaya Grant of Devendravarman.

BHAVARAI V. KRISHNARAO, B.A., B L.

Mr. Ramadas reads the passage containing the date as thamēka sata-tray = ādhika' and interprets it as yielding the year 603 of the Ganga era. The reading and the interpretation seem to be wholly untenable for several reasons. The word 'hasta' meaning 'hand' is to be written as 'hasta' and not as 'hastha'. The palaeography of the is against the early date proposed by Mr. Ramadas. The characters resemble those of the Vizagapatam plates, dated S.S. 999, of Anantavarma Chodaganga (I.A., XVIII, p. 162f.) Korņi grant dated (JAHRS, I, pp. 40-48) and Chicacole plates of Vajrahasta dated (JAHRS, VIII, p. 171f.). There seems to be no justification for interpreting the phrase 'Vijava-rājva śakābda' as meaning the Gānga era. The three Kadamba grants, the Simhipura, Kambakāya and the Mandasā charters are dated each in their own peculiar manner. The Simhipura plates mention the "Kadamba-Ganga" era, the Kambakaya charter the "Viyarājya-śakābdāḥā" and the Mandasā grant 'rājyē śakābda-nava-śaka-sapta-rasa-mitē'; thus there is no unformity in mentioning the date. In none of these charters the Ganga era is mentioned.

Both the composer and the engraver of the Kambakaya grant knew very little Sanskrit; and the charter bristles with innuerable mistakes. Moreover, the plate which contains the date portion is much corroded, passage has been read as "sahasram-ēka-sata-tray=ādhika. So far as the later half of the passage goes, the scribe seems to have incised one letter and then scored it off and then superimposed some other letters. Whatever it might be the words 'sata-tray=adhika' seem doubtless to be corrupt and may be correctly restored to 'staryadhika' in as much as the ignorant scribe seems to have been unable to understand what was in the mind of the composer. The passage thus restored reads "sahasram-ēka-strayadhika (samvatsarē*), "1000 years increased by 3," i.e. S.S. 1003. year corresponds to 1081-2 A. D. This date for the grant makes Devendravarman a contemporary and possibly a rival of the infant king Anantavarma-Chodaganga who was the rightful heir to the throne of Kalinga, who had a long reign of about 70 years and whose accession took place in 1078 A. D, roughly three years before the date of the Kambakāya grant. The Dākshārāma inscription of the General Pallavarāja, a vassal of Velananți Rajendra Choda I, dated in the 33rd year of Kulottunga Chola I (i.e. 1103 A. D.) refers to a Devendravarman of Kalinga who was destroyed by him. (No. 1239 SII., IV., line 10) This date is quite proximate to the date that has been proposed above. Devendravarman mentioned in this inscription may possibly have been dentical with the Devendravarman of the Kambakaya grant.

POLIPADU GRANT OF KRISHNA-DEYA-RAYA

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This grant consists of 3 plates, each measuring 1014" by 7". The plates are in the form of an ornamental segment at the top with a circular hole in the middle roughly an inch in diameter. Consequently the actual writing on these plates covers an area of only 8" by 7". The edges of the plates are suitably thickened to preserve the writing from wear and tear. The plates are fastened to a ring which was cut by the time it came into my hands. No seal is attached to the ring.

SCRIPT AND LANGUAGE:—The script is Nandināgarī, which is rather common in Vijayanagara grants. The engraver seems to have been very careless, since there are heaps of mistakes in the writing. The letters sa and sa have been confused throughout, and the rēpha, anusvāra, and the visarga are absent in many places. The language of the inscription is Sanskrit, but the engraver seems to have been ignorant of that language. It is evidently on account of this that we have got such mistakes as visrāya for viprāya (1.62), sūnavē for sūrayē (1.63), and snilgaih for snigdhaih (1.73), and a few others.

PRASASTI:—The prasasti consisting, roughly, of 25 slokas, is practically the same as that found in the Hampe inscription and others. Verse 2 of our grant is not found in the Hampe inscription, but it is the usual conventional verse found in Vijayanagara grants. Verses 7, 8. 10, 11 and 12, of the Hampe inscription are not found in our grant. The first two among these describe the valour and capacity of Iśvara-nāyaka, grand-father of Kṛṣṇa-dēva-rāya, while the rest expatiate on the heroic qualities and achievements of Kṛṣṇa-dēva-rāya's father Narasa-nāyaka.

SUBJECT MATTER OF THE GRANT—The inscription records the grant of a village called Polipādu, by Kṛṣṇa-dēva-rāya, on the holy occasion of Makara sankramana, in the presence of Lord Virūpākṣa, on the banks of the Tungabhadrā. The donee was a certain Candramauli, son of Errama-rāja, of the Gautama gotra and Yajur-veda. Candramauli was well versed in the Veda and all the sciences. He is also stated to be modest and of excellent character. The composer of this grant was Mallapācārya, son of Vīranācārya.

DATE:—The record is dated in Saka 1432, Pramoda, Pusya bahula trayodasi, Jyesthā naksatra, Saturday, on the holy occasion of Makara-sankramana. This date corresponds accurately to Saturday, the 28th of December, A. D. 1510. Trayodasi on the day began 3 ghatikās after sunrise, while the naksatra Jyēstha, lasted for 31 ghatikas till after sunset. Therefore, all the details given, namely the tithi, vāra, and naksatra, work out satisfactorily.

LOCALITIES MENTIONED IN THE GRANT:—Polipādu, the village granted, is said to be in the $r\bar{a}jya$ of Candragiri, but the $s\bar{\imath}ma$ to which it belonged is badly engraved and hence not clear. The engraver seems to have made a mistake originally, and tried to rectify it later on by over-writing. We can only trace the letters Kalmihasthi in a vague sort of way. There was no such $s\bar{\imath}ma$ in the Vijayanagara kingdom, and the nearest approach to that name is Kālahasti. The identification of the villages mentioned in this grant proves that the $s\bar{\imath}ma$ must have been Kālahasti.

Four villages are mentioned as situated on the four boundaries of Polipadu. In the words of the inscription Polipadu was situated "to the east of the village of Verndodu, to the south of Potugunta, west of Parra, and to the north of Sagutor. All these villages together with Polipadu are in the region where the modern Venkatagiri division and the Gudur taluk of the Nellore district meet. Polipadu and Verhdodu in our grant are the same as the modern villages of those names in the south-western region of the Gudur taluk; and the village of Potugunta is the modern Potugunta in the Gudur taluk, now grouped with Voduru, its majara village, and referred to as Pozugunţa-Voduru in the Government Diglott Register. Sagutor is identical with the Sagutur in the north-eastern part of the Venkațagiri taluk. While Parra is the modern Pedaparre in Gudur taluk, about four furlongs from Pulipadu and referred to as Pedapariya at the Railway Station near Vemdodu is about two miles away from Polipadu, while Potugunța and Sagutur are about one mile and four furlongs away respectively from Polipadu. All these villages are not thus seen to be far from one another and naturally form the boundaries of the village of Polipadu. Since the various directions given in the grant tally accurately with reference to these villages and since the names are almost unchanged we may take this identification to be correct.

Since all these villages are stated to be in the $r\bar{a}jya$ of Candragiri, the question arises as to how far this kingdom extended in this direction, and what was the boundary between this $r\bar{a}jya$ and the $r\bar{a}jya$ of Udayagiri. Even by the time of Dēvarāya II, the kingdom of Candragiri seems to have extended as far as Lingampādu, in the Pōlur taluk of the Nellore district. This region was evidently called the $s\bar{s}ma$ of Pōlūr, as seen from a couple of inscriptions dated A. D. 1602 and 1647 respectively. An inscription of the very first year of Acyuta dated A. D. 1530, includes under the $r\bar{a}jya$ of Candragiri even the village of Vākādu, in the Gūdur taluk. Another inscription refers to Utsūr in Rāpūr taluk as situated in this kingdom, but since this inscription is dated in A. D. 1647 it may not be very reliable as evidence of the territorial divisions of Vijayanagara at the commencement of Kṛṣṇa-dēva's reign.

^{1.} Butterworth and Venugopal: Chetty; Nellors Inscriptions, C. P. Nos. 6 & 7.

^{2.} Rangacharya; Topographical List of Incrns. Nel. 259:

^{3.} Ibid Nel. 647; C. P. No. 7 of B & V: NI.

Let us now see how far the rajya of Udayagiri extended in the south. It is clear from inscriptions that all the region as far south as the river Pennar was included in this kingdom. Although the Prabhagiripatnam inscription dated A. D. 1602,4 seems to extend this boundary farther south, all the inscriptions available so far (possibly with the exception of just one or two), refer only to the territory north of the Pennar as situated in the rājya of Udayagiri. So it seems pretty clear that the Pennar was the virtual boundary of this kingdom in the south. Udayagiri was one of the most important fortresses in the Vijayanagara kingdom. So it is not improbable that, at times, the governor in charge of this kingdom had an increase of power as well as territory, and thus came to exercise his authority farther south than the Pennar-even as far as the river Svarnamukbi. We know definitely however that Pada. nādu was in the $r\bar{a}jya$ of Candragiri, and never in the $r\bar{a}jya$ of Udaya. Since the modern Polur taluk formed a sima of this Pada-nadu, it is clear that the rajya of Udayagiri never extended farther the Svarnamukhi.

The eastern part of the $r\bar{a}jya$ of Candragiri, therefore, seems to have been divided into $2 s\bar{\imath} mas$, namely the $s\bar{\imath} ma$ of Kāļahasti and the $s\bar{\imath} ma$ of Pōrūr. Rāpūr and Veñkaṭagiri are the names of two $s\bar{\imath} mas$ which we come across in inscriptions. But the later term (i.e. Venkaṭagiri $s\bar{\imath} ma$) occours in inscriptions much later than the time of Kṛṣṇadēva rāya's accession. As for Rāpūr $s\bar{\imath} ma$, it must have been situated much farther north than the villages mentioned in our grant, and we cannot include them under that $s\bar{\imath} ma$. Nor can we include them under Pōrūr $s\bar{\imath} ma$ for that division was quite close to the coast and did not extend as far inland in the north as these villages. It seems pretty certain therefore that all this region, forming the basin of the river Kollēru was under the $s\bar{\imath} ma$ of Kāļahasti.

TENURE:—The inscription records that the 'excellent' village of Polipādu was endowed with constant paddy fields, wells, tanks, marshy grounds (river banks?), trees and 'different kinds of fruits for enjoyment.' Such a village was granted as a sarva-mānya (i. e. free from all taxes) in the proper ceremonious manner, along with some dakṣinā. It was further specified that this grant was ēkabhōgya and that it included nidhi, nikṣēpa, pāṣāṇa, and the other eight different sources of enjoyment, besides several others not included under that category. The donee and his descendents had the right to enjoy this village with all these privileges, or to make a gift of it, or to pledge it, or even to sell it.

The real value of the village granted will not be apparent until we know definitely what were the eight different kinds of sources referred to above. Similar statements occur in many other inscriptions, and from some of them we come to know that the various sources of enjoyment referred to are the following:—

- (1) Nidhi (a treasure or a hoard, i.e., a natural hoard such as a mine).
- (2) Nikṣēpa (a treasure hidden or stored up by some one).
- (3) Aksina (permanent or lasting benefits) 5
- (4) Agāmi (future or impending benefits).
- (5) Sañcita (benefits already stored up, as for example the additional fertility due to the land being left fallow for some time).
- (6) Jala (water). (7) Turu (trees). (8) Pāṣāṇa (stones).6

These different sources of enjoyment together with siddha and sādhya which refer to utilities ready for enjoyment immediately, and utilities to be created in the future, were expressely mentioned in our grant as belonging to the donee.

- 5. Akṣīna literally means 'undiminished' complete, lasting, permanent, and not perishing or failing. It obviously refers to the permanent benefits from the land as contrasted with temporary ones like nikṣēpa or taru. Monier-Williams differentiates between this term and another word akṣinī (feminine gender), which he defines vaguely as eight conditions or privileges attached to landed property. But it is not clear how Dr. Appadorai arrives at the meaning 'that which may accrue.'
- 6. Dr. Appadorai gives a slightly different list which is as follows:—Nidhi, nikṣēpa, jala, pāṣāna, akṣīṇi, āgāmi, siddha, sādhya, which may be translated deposits of buried treasure, water, stones, the akṣīṇi that that which may accure, that which has been made property (?) that which may be made property (?) and augmentation." (Vide Dr. Appadorai; Economic Conditions in Southern India, vol. I, p. 160). Dr. Appadorai has not been able to differentiate between nidhi and nikṣēpa. The first refers to natural hoards such as mines, and the second to treasure hoards deposited by some human being. Again akṣīṇi does not refer to 'that which may accrue (vide fn. 11 Opi.cit.')

Dr. Appadorai's list is defective in excluding taru, and sancita. The first of these two items often unforms an important item in the gift of a village, for a good number of tamarind trees, for examaple, must be quite valuable economically. The second term is already explained above. In the place of these two terms Dr. Appadorai includes siddha and sadhya and translates them in an indefinite and doubtful way. Siddha literally means 'accomplished, effected, or ready,' while sadhya means 'to be accomplished or to be done.' In the former category may be included for example the paddy fields ready for harvest or ripened coconuts, ready to be plucked and etc., while the latter may refer to the utilities yet to be created in the future. The terms aksina and agami on the one hand, and siddha and sadhya on the other overlap in their meaning since an item of aksina may be siddha, and agami may in the nature of sadhya. So the list I have given above seems to a more accurate one. This idea is confirmed by our inscription, which mentions siddha and sādhya separately as not included under the group of asta-bhogas.

The gift was *ka-bhōgya, a term which is explained by Dr. Appardorai as "a plot of land granted to a single Brāhmana for his sole enjoyment and having on it his house and the houses of his dependents and farmers." On another page he slightly enlarges the meaning of this term and states "*kabhōga, *kabhōgya and *kabhōgya-grāma denote grants made to individuals." This wider meaning is based on the evidence of instances like that of Holakere "where Timma Bhatta divided the granted land into 32 portions, reserved 16 for himself and bestowed the remainder on the others." But Dr. Appadorai is not clear whether in all such cases "the sub-donees were allowed full rights over the land or the rights of ownership were in part reserved by the second donor."

There are many instances of a village granted by the king to a Brāhmana in the asta-bhoga tenure, being divided by the donee and shared with several other Brāhmanas. But in all such cases it is simply stated that the Brāhmana granted a specified number of divisions, of land to each sub-donee, without mentioning the nature of the tenure of this sub-grant. It is not specified in such cases that these sub-donees could enjoy the nidhi and the other eight different kinds of produce from the piece of land they obtained. It may be argued from this that the sub-donees had only the right of cultivating and enjoying the produce thus obtained, and that proprietorship of land including niahi and niksēpa and other things lay with the principal donee.

Two factors make such a view improbable. In the first place we have inscriptions recording grants or sale of land in the astabhoga tenure made by some Brāhmaņas to other Brāhmaņas in which it is clearly stated that the land granted was originally obtained as grant from the king. Secondly it is extermely probable that inscriptions recording that a village granted by the king was at once divided by the donee between others, would have specified that the proprietary rights (including nidhi and other things) did not go to the sub-donee along with the land, if indeed such was not the case. Let us take a case in which a certain king Brāhmana who in granted a village in aşta-bhoga tenure to a certain turn divided it between other Brahmanas even before taking possession of the village. If really this Brahmana's (i.e. the principal donee's) grant to his friends was different in nature to the king's grant to himself-which is also registered in the same inscription—it would have been so specified. In the absence of a specific mention of it therefore, we have to conclude that the form of the tenure of both the grants (the king's and principal donee's) is the same, that is, the asta bhoga form of tenure only. The difference evidently lay only in the amount of land obtained, principal donee getting more than the others in most cases. convenient arrangement by which the king could avoid dealing with a number of Brāhmaņas, especially since all the other Brāhmaņas were

^{7.} Apppadorai; Economic Conditions in Southern India, vol. 1, p. 159.

all likelihood the disciples, relatives, or friends of the principal donee. The fact that the same inscription registers the king's grant to the principal donee, and the principal donee's grant of portions of the same land to others, suggests that probably it was all pre-arranged.

It is clear from the above that $\delta k x \cdot b h \delta g a$ does not imply that only one person could enjoy the village granted. Such an explanation would be meaningless; because in the absence of primogeniture any such village will automatically cease to be $\delta k a \cdot b h \delta g a$ when the donee dies and his sons inherit the property. Nor can we imagine a donee going directly against the king's wishes if by using the term $\delta k a \cdot b h \delta g a$ the king intended that only one man should enjoy the village. The term is evidently used in contra distinction to joint tenure. There are specific instances where the produce of lands was to be shared with a temple or to be used partly for some specific purpose. No such restrictions are laid down in the present grant and the donee could enjoy all the produce without having to share it with any person or institution; and if he sold this village or gave it away, the second donee in turn enjoyed it solely by himself, and had no sort of obligation towards any one in connection with his ownership or enjoyment.

Since the rights and previleges of the donee are referred to so elaborately and so explicity in this grant, it is necessary to examine the form of tenure under which this village was granted, and find out exactly what sort of relations existed between the king and the owners of land in those days. In other words, who had the right of private property in the land in the Vijayanagara times, the king or the peasants?

Before we go any further, it is essential to make sure as to what we mean by 'private property in land.' When we say, for example, that His Majesty the King-Emperor is the owner of all land in India and that consequently Land Revenue is not exactly a Tax but Rent, we mean that the peasants have only the right of cultivating and enjoying the produce of the land. Even the biggest land-holder is entitled only to the produce, a part of which he has to pay to the king as Land Revenue. If a zamindar discovered a mine in his fields or found a treasure-trove he cannot legally lay hands on it, since it rightly belongs to the Emperor who is the real owner of the land. When the Emperor or his ment makes a gift of some land for services rendered or for any other cause, or even sells it, he parts only with the rights of cultivating and enjoing such produce, and nothing more. For a really great service a greater amount of land may be given, but the nature of the transaction remains the same. The Government retains all the rights over nidhi, niksepa and other things; and so we can rightly conclude that the Emperor is at present the real owner of all land, while the peasants are merely landholders.

Let us see if the same holds good of the Vijayanagara times. The present record shows clearly that the king made a gift of all possible rights over the land to the donce-a thing which is quite Since this form of transaction—the astaimpossible at the present day. bhoga tenure is by no means uncommon, it is evident at the very outset that there were in Vijayanagara, a considerable number of villages and lands over which the king had absolutely no rights of a practical nature. The problem whether or not the king had a theoretical right of ownership on these lands is not of any real importance, because it is absurd to think of land apart from the utilities inherent in it. No doubt there are passages in Ancient Texts on Political Theory which seem to suggest that the king had some sort of abstract right over all land in the kingdom. It is even possible that under stress of circumstances some kings laid hads on such absolute gifts, but they were more eager to justify it on grounds of apad-dharma and the king's divine origin (daivāmsa), than on grounds of any legal right of the king over the land. inherent in the system of Tenure.

The present grant relates to a gift to a Brāhmaṇa, Gifts to and other transactions with Brāhmaṇas and temples were on a different footing altogether, from the ordinary transactions. We have no means of coming to any definite conclusion as yet, as to what the relations were between an ordinary peasant and the king in this sphere. The evidence at our disposal is insufficient to assert that the king—or the peasant for that matter—was the real owner of land.

Neverthless this problem has been discussed many a time before, although no definite conclusion has been arrived at so far. Not long ago the Todhunter Committee examined this problem at of great length and after collecting evidence from a great many sources such as experienced administrators, authorities on law and owners of land, came to the conclusion that according to the Hindu view, the king was the real owner of all land. The land taxes therefore, are more in the nature of a share of the produce of the land rather than taxes imposed by the sovereign as part of a definite system of taxing all possible sources. This conclusion was however based not so much on the inscriptional evidence of Hindu administrative institutions, as on the ancient Hindu texts of Political Theory, and the commentaries on them. This literary evidence has been examined and discussed at great length by many scholars, unfortunately this branch of evidence gives much scope for conflicting therefore the inconclusive. Inscriptions are and is reliable source of evidence to help us to come to any decision, although this source has not received the same attention from Economists and Scholars.

However, a few scholars have expressed themselves more or less definitely on this important question. Dr. K. P. Jayaswal holds the

opinion that the peasant and not the king was the real owner of the land. Dr. Appadorai is inclined to the same view. Dr. N. Venkataramanayya however, who has made an elaborate study of the Vijayanagara inscriptions, controverts this view, and argues that the king was the owner of all land in the sense of having "private property" in the soil and that the people and, even highly placed officials like governors and generals were only entitled to enjoy the produce of the soil. He explains away the absence of the mention of the king in records of the sale of land and other such transactions as of no imperative significance, and suggests that "even in grants containing no reference to the royal sanction it was understood to be implicit." But he also points out two inscriptions dated A. D. 1545 which go against this view, and imply that in one part of the country at least common people had certain rights which in his opinion were execusive royal prerogatives.

Leaving aside the evidence of these two 'exceptional' cases, we can show that the evidence of even the vast majority of Vijayanagara inscriptions do not support such a definite view about the king's property right in land. Dr. Venkataramanayya's contention is based on two points. (1) "The imperial government exercised the right of surveying the lands frequently, and assessing taxes afresh. If the imperial government of Vijayanagara exercised the rights of resurvey and resettlement, it was because the Raya was the owner of all land in the empire, and others held it of him under some kind of tenure."10 (2) "When taxation became very oppressive the ryots frequently abandoned their homes and farms and migrated to foreign parts. The abandonment of their homes and fields by the rvots indicates that they had no proprietary rights in the land. If they had any right, the emperor could not have legally enhanced the land tax as he liked, and ryots would never have abandoned their homes and farms in the way in which they did."11

If we consider carefully, neither of these two arguments help us to assert definitely that the king owned the land in our sense. Assuming hypothetically that the peasant and not the king had 'private property in the soil,' we can still explain the royal right of re-survey and re-settlement as well as the desertion of their farms by the peasants, and thus prove that Dr. Venkataramanayya's contention does not stand.

Let us take the House Tax for example. Suppose a person lets out a number of houses and lives on their rent after paying off their House Tax. If the demand for houses in that locality increases, or for

^{8,} N. Venkataramanayya; Studies in the Hist. of the Third Dynasty of Vijayanagara pp. 164-167.

^{9.} Ibid p. 165.

^{10,} Ibid p. 167. 11. Ibid p. 166 f.

some other reason, the same houses now fetch more income, the Government loses no time in enhancing the House Tax. Often we find such an enhancement even in the absence of any perceptible rise in the income. An extension of the building or even some slight additions to the houses usually leads to a re-examination and re-assessment of the House Tax. But we cannot argue from this simple proposition that the owner has no real ownership of the House property and is only entitled to enjoy the income. Land taxes are not different in nature to the House Taxes. 12

Let us now turn to the second point, namely the desertion of their homes and farms by the ryots. Dr. Venkataramanayya himself points out that under Vijayanagara rule there were many taxes besides the land tax. It is not possible therefore to prove that the incidence of only the land tax was responsible for the emigration of the ryots. Migration of ryots ensues as a result of the incidence of not one particularly heavy tax. or even of the total money burden of the System of Taxation as a whole, but only of the total real burden of the entire System of Taxation. 13 When the total real burden of the System of Taxation as a whole is not very great on account of light indirect taxes, even if the money burden of one particular tax is specially heavy in its incidence on the ryot, migration does not ensue. Conversely then, it is possible that when the total real burden on the ryot of the entire tax system is very great, through a number of indirect taxes, such as taxes on commodities etc., and local levies of various kinds, migration might ensue even if the land tax is not very high. In such cases the ignorant ryot may attribute all his difficulties to the incidence of only the land tax—the direct money burden of only this tax being apparent to him-although his difficulties are due mainly if not solely to the other less apparent items in the Tax System. Thus migration cannot be explained in all cases to be due only to the enhancement of Land Tax and its oppressive incidence on people. Even admitting for argument's sake that it was only the land tax that led them to migrate we cannot prove the lack of proprietary right by the mere fact of migration. Immoveable property like land and houses cannot be transferred from place to place, and when life becomes very oppressive and mass migration of the cultivators takes place, there

^{12.} We are not concerned here as to who levies the House Tax, and how it is spent. A few differences between the two are apparent; but still the analogy between these two is complete when we remember that the former is used for road making, for allowances to the city fathers, etc., while the Land Tax is spent in maintaining an army for defending the country, for maintaining the pomp and splendour of the royal court and for several other things.

^{13.} It is different in the case of a capitalist, where the total money burden might serve as a motive to migrate, e.g. the instance of Mr. Slingsby's migration to the Isle of Man after the Great War.

is no question of selling the proprietary rights or for that matter even the right of enjoying the produce which they own according to Dr. Venkataramanayya. The one thing for them to do under such circumstances would be to desert them (lands, houses and everything that they cannot carry away with them), and go away to a different part of the country. Such a desertion cannot prove the lack of proprietary rights in the soil for them any more than it proves the absence of their right to cultivate them and enjoy their produce. It is the same whether they deserted their land or their houses, for it is not possible to suggest for example that the king owned their houses as well, because they deserted them.

The question of legality or otherwise of an enhancement of the land tax is partly answered in our discussion of the first point. 'Legal' is a peculiar term when applied to the actions of the king, since the king is the fountain of the law according to the *sāstras*, or *smrtis* and the actual practice. Whether the king enhances the taxes on marriages, or the Land taxes, or any other taxes, it is the same from the point of view of legality. They are legal in a sense, and are based on the right of the king to levy taxes as the ruler of the country.

It may be argued that since the king granted all the privileges mentioned in the inscriptions he must have possessed them all to start with. But such an argument does not show that the king had any rights over land which was actually in possession of some one. The land or village granted might have been his own, at any rate there is to show that he wrenched it from any rightful owner. It is that it was one of the Crown lands, or it might have escheated to him for some offence against the State, in which case he is as much the owner of that particular piece of land as any other Brahmana or temple. We have no instances which can prove unambiguously that the king had some proprietary right over land which was enjoyed by an ordinary peasant (not brahmanas or temples, for these had exceptional privileges) with a sound claim on it. We have instances of a king depriving a peasant of his land, but they only prove that the king had sovereign

14 A doubt may arise as to what happened to the person or persons who owned the land in the village before it was granted to Candramauli, by Kṛṣṇa-dēva-rāya. It is not necessary however, to assume that all the land in this village was owned by somebody other than the king, and that the king dispossed them of it and then granted it to Candramauli. It might have been land confiscated to the state for non-payment of revenue, or treason, or some other cause; or it might have been property of the crown; or it might even have been land unoccupied though cultivable. Even if the lands had been in the hands of a private individual or a village community, it might have been purchased by the state and made over to the donee (vide 327 of 1926, 303 of 1917, 165 of 1925, and 485 of 1925).

rights over his subjects and their possessions (which often consisted only of land), and not that the king had any proprietary rights over the land.

The main reason for the controversial nature of this problem is due to the failure on the part of the early writers to carry this discussion on strictly scientific lines of economics. We all know attempts of early thinkers to differentiate services and commodities in terms of economics, forgetting that utilities are the only matter, from the point of view of economics, whether in commodities or in services. In the same way, when we refer to a piece of land, or a house, or a chair, economically we refer only to their utilities, and not their material structure. Value is dependent only on utilities in their relation to the enjoyers of these utilities. If the same amount of wood that is in the form of a chair is in the form of a log, or a tree in the forest, it has very much less utility and hence there is no scope for a tax on it, or even for its individual ownership. If the material constituents of a house for example, are in their original form of earth and lime, it is the same. In a similar way, a piece of land has some significance only from the point of view of the utilities in it; and the tax on that land is based only on its utilities and not on its material structure or anything else apart from the utilities. It is only on basis of the difference in utilities that there is a higher tax on wet land than on dry land. When therefore, the peasant enjoys and has the right to enjoy all the utilities of a piece of land (including treasure-trove, mines, and etc.), there is no question of the king having any further proprietary rights in that piece of land. Since economically land implies only its utilities, it is inconceivable to regard the king as the owner of something quite apart from all its utilities.

If however we insist on maintaining that there is a distinction between the abstract and the practical aspects of these proprietary rights over land, the king's right turns out to be purely 'metaphysical' in nature devoid of all practical significance, Mr. Moreland does not admit that the political philosophers of Ancient India had not arrived at the stage of postulating an abstract idea of ownership as apart from the practical right of possession. We may not agree with Moreland in this, but it seems pretty evident that the common people at least could not have understood any such abstract right of the king over their land. knew that the king had great rights over them as sovereign. He was divine in origin, and his position invested him with absolute powers over their person and poperty, which mostly consisted of land. He could therefore do anything he liked so long as he did not exceed the limits of dharma. But apart from this they could not have been aware of any special rights of the king over their land-rights of an abstract nature not conflicting with their own absolute practical rights on the landIt is clear from the above that the donee of our grant had all the rights over the village granted, and that the king had no ownership of any sort on the land in this village. It is possible that he might levy some taxes even on this village. That would be quite in consonance with his legitimate royal prerogatives and duties, but it does not prove in any way his proprietary rigts therein. If however he exceeded these limitations and tried for example to resume the lands, his actions would amount to tyranny and a violation of dharma and he would incur all the sins referred to at the end of the inscription.

THE DONOR:—The donor of the present grant is the famous king Kṛṣṇa dēva-rāya of Vijayanagara; and this is one of the earliest grants that he issued after he came to the throne. Since his period of rule is ordinarily reckoned from Saka 1431, corresponding to the cyclic year Sukla, this inscription which is dated in Pramōda must be attributed to the second year of his reign. But there are two inscriptions of Vīra-Narasimha in this period, 15 one of them dated in this very year. and the other about three years later in the cyclic year Śrīmukha. The question then arises as to whether Kṛṣṇa dēva-rāya had come to the throne of Vijayanagara by the time of this grant, and if so, how long before that date and why there are inscriptions of Vīra-Narasimha available even after the date.

THE DATE OF KRISHNA-DEVA-RAYA'S ACCESSION:—Sewell gives the date of Kṛṣṇa-dēva-rāya's accession as A. D. 1509 on the basis of his Hampe inscription. But as he himself points out the Saka and the cyclic years mentioned in this inscription do not agree, and the cyclic year is assumed to be correct on other considerations. Unfortuantely, however, there are a number of inscriptions of Kṛṣṇa-dēva-rāya before this date, which has led some people to argue that the date given in the Hampe inscription does not refer to the coronation but to the first anniversary of the coronation.

Anyhow the coronation of Kṛṣṇa·dēva·rāya must have taken place before the 23rd or the 24th January A. D. 1510, which is the date of the Hampe inscription, assuming the cyclic year to be correct. Even if the Śaka year is preferred the coronation must have taken place still earlier, and therefore the above date represents the later limit of margin for the date of coronation.

If we now examine the Vijayanagara inscriptions of A. D. 1510,16 we find there are many inscriptions of Kṛṣṇa dēva-rāya dated in this year, although there is not a single reliable inscription of Vīra-Narasimha of this date. Even his doubtful inscriptions are only two in number, one of which is from Basrur in the Coondapur taluk, of the South Kanara

^{15.} Vide below p. 133

^{16.} Vide List of Inscriptions on p. 185.

district, and the other from Kankanahalli, in the Kanchanahalli taluk of Bangalore district.

The first is dated in Saka 1(4)03, Pramodūta, Vaišākha Šu. 7, but the Saka and the cyclic years do not agree If the Saka year is correct the inscription corresponds to the cyclic year Plava, A. D. 1481. Since Vīra-Narasimha had not come to the throne by that time we cannot say in whose name this inscriptions was issued. But since the Department of Epigraphy is not definite about the date and has enclosed the second figure in brackets, we may reject the Saka year and base our calculations on the cyclic year. The date would then correspond to the 15th of April A. D. 1510. The second inscription gives absolutely no details except the name of the cyclic year, Srimukha, and hence we cannot verify the date.

It is not unusual to find 2 or 3 inscriptions issued in the king's name even after his death. When a king happens to die before he can register a grant he has made, or before he has had time to carry out his wishes it is not surprising if his legitimate successor carries out these things in the late king's name. The Basrur inscription does not even record such a royal decree. It is a private record registering the gift of land and money by the people of the village for the worship of a local deity; and on the evidence of this single inscription mentioning Vīra-Narasimha we cannot draw any definite conclusion. Sometimes when the succession is in dispute and the successor does not command the obedience of one and all in the country, or even when two rival candidates exercise authority in different parts of the country at the same time, the people at large are in a fix and therefore continue to carry on their transactions in the name of the late king till peace and order is restored in the country. So the mere existence of a couple of inscriptions of a king is not by any means a conclusive proof of his existence and rule, in the face of other weighty evidence that the king died before the date of the two inscriptions. We can definitely assert that Vira-Narasimha had passed away before the date of the Hampe inscription, and that Krsna deva raya was already on the throne of Vijayanagara.

On the other hand it is not possible to suggest that the coronation of Kṛṣṇa-dēva-rāya took place very much earlier than January 23rd or 24th of A. D. 1510. If we argue for example that the year mentioned in the Hampe incription, (i.e. the cyclic year) refers to the first anniversary and not to the coronation itself, we will then have to assign the coronation to the 4th of February, A. D. 1509, a date when Vīra-Narasimha was still alive as testified to by a number of inscriptions dated in that year. For the same reason we have also to reject the Saka year of that inscription as incorrect. Besides, the Hampe inscription clearly

states that the gifts enumerated here were made on the occasion of coronation of Kṛṣṇa-dēva-rāya, and leaves no room for doubt or indefiniteness.

This view is confirmed by the evidence of a manuscript in the Oriental MSS. Library, Madras, called Rāja kāla nirnaya, which gives us a few interesting and important details as regards the history of Vijayanagara. This work gives us the number of years that each king ruled, and assigns 20 years of reign to Kṛṣṇa-dēva-rāya Mr. M. Somasekhara Sarma has proved beyond question 8 that Krsna deva-raya must have died before the 11th of the bright fortnight of the month of Magha, in the cyclic year Virodhi, on the triple basis of the Yalpi inscription, the date of the capture of Mudgal and Raichur by Ismāil Ādil Shāh after the death of Kṛṣṇa-deva-raya, and the date of the coronation of Acyuta-raya. So calculating backwards for 20 years from this date, we arrive at the 11th of the bright fortnight of the month of Magha, in the cyclic year Sukla, as the date on or about which Kṛṣṇa-deva-rāya's reign This agrees very well with the date of this Hampe inscription. But if we reject the cyclic year of this Hampe inscription in favour of Saka year, or if we argue that the date refers to the anniversary coronation, it will go against this evidence of Rāja-kāla-nirnaya.

N. Venkataramanayya recently brought to light another interesting historical manuscript called "Vijayanagarada Sāmrājyavu." The passage in this work referring to Kṛṣṇa-dēva-rāya's coronation is as follows:—"On the day of Śrī Jayanti (Lord Kṛṣṇa's birth-day), in the month of Avani of the year Sukla, (corresponding to the) Saka year..... Kṛṣṇa-dēva-rāya arrived at Vijayanagara having been coronated." Dr. Venkataramanayya rightly points out this date does not refer to the coronation itself but to his entry for the first time into the city Vijayanagara, after coronation 20 It follows therefore that the coronation ceremony was already over. Anyhow there is an interval of more than 5 months between this date and the date of the Hampe inscription although both of them presume to give the date of Kṛṣṇa-dēva-rāya's coronation. Of course the Hampe inscription is the more reliable of the two, since it is a record engraved in the capital itself under the express orders of the King during his coronation ceremony registering his own gifts, while the above manuscript is the report of the attavanam officers of Venkața I, written nearly a century (95 years to be precise), after the accession of Kṛṣṇa-dēva-rāya.

Yet it is not possible to reject the evidence of this manuscript, and in my opinion it is possible to reconcile the evidence of both, and suggest that both of them are correct. According to the manuscript,

^{18.} Telugu Encyclopaedia, vol. 2, p. 326, fn. 5.

^{19.} Bharati 1929, part 11, p. 621,

Kṛṣṇa-deva-rāya's coronation did not take place in the city of Vijaya-nagara but somewhere outside, and only after his coronation did he enter the city on an auspicious day. Such a course of events is quite probable as seen from the trend of events in the beginning of Acyuta-rāya's reign. Acyuta's coronation took place first in Tirupati and then in Kālahasti; and only after this double coronation and establishment of his sovereignty that the entered the capital city of Vijayanagara and ascend the throne after a final and real coronation. That is why there is a considerable interval between his real coronation at Vijayanagara and his acquisition of the kingdom after the death of Kṛṣṇa-deva-rāya.

It is not improbable that events took a similar turn in the beginning of even Kṛṣṇa-dēva-rāya's reign. If this surmise is correct then it follows that there was an interval between the real final coronation of Kṛṣṇa-dēva-raya and his acquistion of the kingdom after the death of Vīra-Narasimha. We knew definilely from the Hampe inscription, that Kṛṣṇa-dēva-rāya's coronation took place on or immediately before the 14th of the bright fortnight, in the month of Māgha, of the cyclic year Sukla. When did he then acquire the kingdom, and how long was the interval between his acquisition of the kingdom and his coronation? These are some of the main points that crop up for discussion.

A careful scrutiny of the inscriptions of that period helps us to decide these questions. The following list of inscriptions of the year A. D. 1509 shows clearly when the inscriptions of Vīra-Narasimha came to an end, and when those of Kṛṣṇa-dēva-rāya began.

Date in Christian era.	Locality of inscriptio	n. King,	Reference.
(1) Jan. 15, A.D. 1509.	Cellur, Kāļahasti Taluk, Chittor Dt.	Vīra-Narasimha	419 of 1925
(2) Do.	Aragal, Attur Ta-	_	
	luk. Salem Dt.	Do.	408 of 1913
(3) April 5.	Tekal, Malur.	Do.	EC x MI 6
(4) April 17.	Conjeevaram, Chin-	•	
	galpat Dt.	Do.	601 of 1919
(5) May 4.	Tadpatri, Ananta-	•	
	pur Dt.	Do.	342 of 1892
(6) Do.	Dyāvanasamudram,		
•	Bangalore Dt.	Acyuta-rāya	EC IX BN 58
(7) July 21 or 22	Vikravandi, Villu- puram Tk., South		
	Arcot Dt.	Vīra-Narasimha	289 of 1915
(8) Do. 26.	Gulya, Alur Tk., Bellary Dt.	Kṛṣṇā-dēva-rāya	703 of 1919
(9) September 23	Devikapuram, Arni Tk. N. Arcot Dt.	D o.	372 of 1912
(10) December 13	Beluguppa, Kalyan drug Tk., Anantapu	•	27 of 1928

The first five inscriptions in the list clearly prove that Vīra-Narasimha was ruling the kingdom till at least the 4th of May A. D. 1509. Numbers 6 and 7 are doubtful inscriptions of Acyuta and Vīra-Narasimha respectively. The rest, belong to Kṛṣṇa-dēva rāya, and since the earliest of them (i.e. No. 8) is dated July 26 A. D. 1509, we may conclude definitely that Kṛṣṇa dēva-rāya was already exercising authority by the time of this inscription. It is in the interval between May 4, and July 26, of A. D. 1509 (which are the dates of the last inscription of Vīra-Narasimha and the first inscription of Kṛṣṇa-dēva-rāya respectively), that we have to assign the date of the death of Vīra-Narasimha and transference of the kingdom to the power of Kṛṣṇa-dēva-rāya.

There is an interval of nearly 2 months and 20 days between these two dates. Sewell tried to reduce this interval to 4 or 5 days only, and suggested accordingly that the 21st or the 22nd of July was the last date of Vīra-Narasimha on the basis of the Vikravandi inscription. (No. 7 of our list). But there is a great deal of difference between this inscription and the other more reliable inscriptions of Vīra-Narasimha, leading one to doubt whether this is after all a genuine inscription of Vīra-Narasimha.

In the first place the birudas assigned to the Vira Narasimha of this inscription are all the birudas of the Saluva rulers and not the usual Tuluva birudas of Vīra-Narasimha. Although this king assumed the birudas of the Saluvas in the beginning of his reign, just to hide the fact of his usurpation and carry the confidence of the people with him. he discarded them later on, and hence we cannot explain why at fag end of his reign he should have again assumed the birudas of the Saluvas. The strange thing about the Vikravandi inscription is the name of the king's father, which is given as "Kattari Saluva Bhujabala-devamahārāya." Vīra-Narasimha's father Narasā Nāyaka is never referred to in this manner, not even as Bhujabala-rāya. The term Bhujabala-rāya is associated with only two persons, namely Immadi-Narsimha, the Saluva ruler, and Vīra-Narasimha, the Tuluva ruler. So the king mentioned in this inscription must be the son of either of these two persons. In any cases it is clear that the inscription does not belong to Vira-Narasimha.

Perhaps this inscription was issued soon after Vīra-Narasimha's death, before Kṛṣṇa-dēva-rāya's authority was universally acknowledged. The donor was a high officer—a Mahā-mandalēśvara—Pottia-dēva by name. It is possible that the ideas of this dignitary of the state could not fall in line with those of the somewhat autocratic Timmarusu, and he set about issuing inscriptions in the name of either some Sāļuva heir to the throne still living, or the son of Vīra-Narasimha, whom Timmarusu deprived of his throne. The latter view is more probable,

since we do not know that Immadi-Narasimha left an heir and that he was living about that date, although we know definitely that Vīra-Narasimha had a son at the time of his death, and that Vīra-Narasimha tried to ensure his succession to the throne. It is not improbable therefore that this Maha-maṇḍalēśvara who could give away a whole village as a gift, espoused the cause of his late sovereign's son, when he found that Timmarusu was not faithful to him.

This view gains support from Dyavnasamudram inscription (Bangalore district), the sixth inscription in our list. It is somewhat damaged and therefore ignored by the editor in the translation. But it clearly states that 'Acyuta-raya-maharayaru was ruling the kingdom of (Acyuta-rāya-mahārāyaru prituvīrājyam gēyutiralu). The inscription is dated in Saka 1431, Vairākha, Šu. Paurņami. If the Saka year is reckoned to be the expired year and not the current one it corresponds to the 24th of April, A. D. 1510, but if current, to the 4th of May, A. D. 1500. Since the cyclic year is damaged and the week-day and the naksatra is not given, it is not possible to decide as to which is the more correct. But we know that by the 24th of April, A. D. 1510 Kṛṣna-dēva rāya was firmly established on the throne of Vijayanagara, and interned Vīra-Narasimha's son and his own brothers including Acvuta. raya. So it is nearer the the truth to treat the Saka year as current.

Thus we see from the Dyavanasamudram and Vikravandi inscription that Kṛṣṇa-dēva rāya did not come to the throne unopposed, though the opposition was not at all formidable. thanks to the genius of Timmarusu. The account of Nuniz fully confirms this opinion.²² Nuniz states that although "the kingdom ought perhaps to belong to his brother Crisnarao," Vīra-Narasimha attempted to secure the succession of his own son who was yet a boy. He could not succeed in this but his attempt created obstacles in the path of Kṛṣṇa-deva-raya to the throne. Vīra-Narasimha's attempts were no more justifiable than those of marusu, is evident from Nuniz's explict mention on two occasions (once in Kṛṣṇa-dēva-rāya's own words) that Kṛṣṇa-dēva-rāya had a right to the throne. Otherwise it is impossible to understand why Vīra-Narasimha treated his brother well during his rule (unlike Kṛṣṇa-dēva-rāya himself in his time), and attempted to blind hlm just before his own distrusting his own loyal minister, If his own son had every right to the throne and Kṛṣṇa-deva-aaya had none, and if his sole fear was a revolution or some illegal and unconsitutional coup-de-etat, he would have put an end to Kṛṣṇa·deva-rāya or at least imprisoned him during his life time. His desire to spare Kṛṣṇa-dēva-rāya's life but make him unfit to rule by blinding him just before his own death suggests that he was

^{21.} Telugu Encyclopaedia, vol. 2, p. 328.

^{22.} Sewell'; Forgotten Empire, p. 21 f.

afraid of putting an end to his life, lest it should recoil on his own plans by inciting too much of opposition. Such a fear is explicable if Kṛṣṇa-dēva-rāya had some legal right to the throne and Vīra-Narasiriha was trying to override his claims; but not if Kṛṣṇa dēva-rāya's claims were based solely on age and capacity. We thus see from the evidence of inscriptions and of Nuniz that Kṛṣṇa dēva-rāya's succession was by no means so simple and smooth-sailing as it appears at the outset.

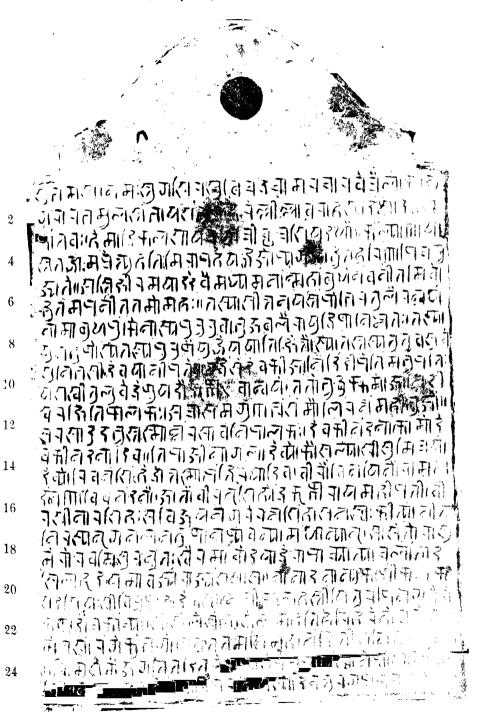
In conclusion one small point needs an explanation. Acytta-rāya's inscription is dated on the same day as Vīra-Narasimha's Tadpatri record; and so this might appear to be a serious discrepancy if we assume that the succession disputes must have started only after Vīra-Narasimha's death. But such an assumption is by no means justifiable when we note that Vira-Narasimha died of some illness—perhaps of a prolonged nature—and that it is not unusual for all kinds of rumours to arise when the sovereign is on death-bed, especially in the interior and the outlaying parts of the kingdom, far away from the capital.

The following points emerge from the above discussion. 1. Vīra-Narasima died on or immediately after the 8th of May, A D. 1509.
2. Kṛṣṇa-dēva-rāya's authority was not universally acknowledged at first, but in two or three months (that is before the 26th of July, A. D. 1509, he had succeeded fairly well in strengthening his position and had begun to exercise authority and carry on transactions in his own name.
3. Kṛṣṇa-dēva-rāya's real coronation must have taken place out or perhaps immediately before the 23rd or 24th of January, A. D. 1510.

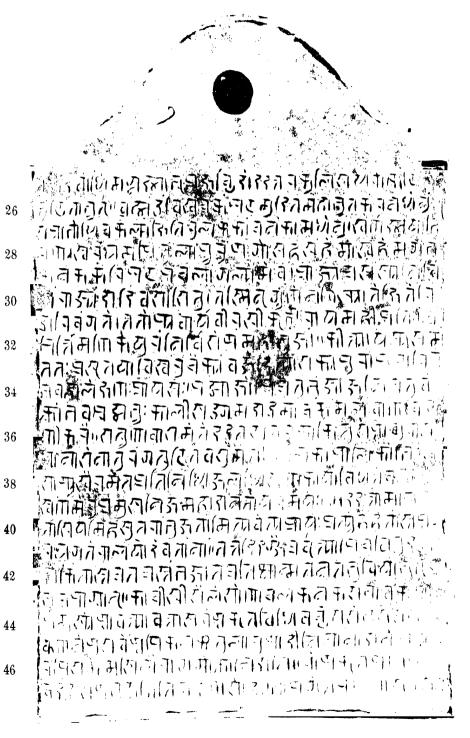
^{23.} We may note here one or two interesting traditional accounts of Krsna-dēva-rāya's accession to the throne. Dhūrjati says in his Krsna-raya-vijayamu that Krsna-raya's father, Narasa Nayaka, crowned him during his own life time in preference to his eldest son Vira-Narasimha. Mr. G. Srirmamurti gives this traditional story with all its pictures-que details. It seems that Narasa Nāyaka sent for his sons just before death and asked them to take away his signet ring. Each of them tried in vain to extract it from his swellen finger; but Kṛṣṇa-rāya split his father's finger with his sword and thus secured it for himself The father is said to have admired Kṛṣṇa-deva-raya for this act of ·martial spirit and decided on him as his successor. It is needless to take up seriously any discussion of these legends. Dr. S. K. Aiyangar and R. Sarasvati opine that Rayavācakamu, on which Dhūrjati's work is partly based and which is more reliable, repeats the same story. But a careful scrutiny of this work as published by Mr. Jayanti Ramayya Pantulu reveals no trace of this tradition. The manuscript is evidently damaged in the beginning, and the account commences only with the actual coronation of Kṛṣṇa-deva raya The inclusion of Vīra-Narasimha in the list of Kṛṣṇa-dēva-rāya's predecessors on the throne definitely proves that Rāyavācakamu could not have repeated the above traditional story, denying the rule of Vira Narasimha.

POLIPĀDU GRANT OF KŖŅADĒVARĀYA

First plate; Second side.



Second plate; First side.



TEXT*

First Plate, Second Side.

ग्रुभर्मस्तु [।*] नम(:) स्तुंग शिर्श्चांबे चंद्रचामरचारवे ।।*] वैलोक्यन-

- गरारंभमूलस्तंभाय शंभवे । [११*] हरेर्झिझ (का)वराहस्य दंष्ट्रादंडस (स्स) पात (तु)वः [१*] हेमाद्रिकल्या यत्र धात्री छत्रश्रियं दथी ।। (२) कल्यायाचा
- स्तु तद्धाम प्रत्यु(त्यू)हतिमिरापहं । यद्गजोप्यगजोक्कृतं हरिकापि च पू
 ज्यते ।। (३ *) अस्ति श्लीरमयाहेनै मेघ्यमानांन्महांबुधेः² (:।*) नवनीतिमिवो
- 6 दूतमपनीततमो महः।। [४*] तस्यासीत्तनयस्तपोमिर तुलैरन्यर्थ नामा बुध:*) पुं(पु)ण्येनास्य पुरुष्ठ(र)वा भुजवलैराबुद्विषा³ निव्नतः। तस्या
- ⁸ युर्नेहुषोस्य तस्य पुरुषे(षो) युद्धे ययाति(:*) क्षितौ ख्यातसास्य तु तूर्वसू(सु)र्व सुनिभ[:*] श्रीदेवयानीपतेः॥ [५*] तद्वंसे⁽शे) देवकीजानिर्दिदीपे तिमभूषतिः (।*)
- 10 वशर्या(स्वी) तुलुवेद्रेषु यदौ कृष्णइवान्वये। [। ६*] ततो भूद्बुकमाजानि[:*] ई श्वरिक्षितिपालक: । अत्रासमगुणभ्रंशं मौलिरत्नं महीभुजां।। [७*]
- 12 सरसदुदभूस्त(त्त)स्मा श्ररसावनिपालकः । देवकीनंदनास्कामो दे-६८अटंद्द्याद्दिः ॥ ४ *। तिपा(प्पा)जीनागलादेव्यो(ः) कौसल्या श्रीसुमित्रयो(ः।*)
- विव्योरिच नृसिंहें द्वात्तस्मात्यंक्तिरथादिव ।[।९*] वीरौ विनिधनौ रामल-क्ष्मणार्विव नंदनौ । जासौ वीरनृसिंहेंद्र कृष्णरायमद्दीपती ।[। १०*] वी-
- 16 रश्रीनारसिंहः स विजयनगर रक्ससिंहासनस्थः कीर्त्यो नीत्या निरस्थन्(न्नृ)गनलनहुषानप्यवन्यामथान्यान् । आसेतोरासु
- 18 मेरोरविम(नि)सुरनुतः खैरमाचोदयाद्रे व्यवस्थाता व द्विल्ह्ह्ह्ह्ह्ह्ह्ह्ह्ह्व्याह्वच्याख्यं शशास ॥ [११*] नानादनान्यकर्षी(ति*) कनक
- ²⁰ सद्सियः श्रीविरूपाक्षदेवस्थाने श्रीकालहस्तिशितुरपि नगरे वें-कटाद्रौ च कांच्यां । श्रीशैले शोणशैले महति हरिहरे∠होक्ले संग
- 22 मे च श्रीरंगे कुंभगोणे हततमिस महानंदितीर्थ(थें)निवृतौ ।[११२*] गोक णे रामरे(से)तौ जगित तदितरेष्वप्यशेषेषु पुण्यस्थानेष्वाळच्च नाना
- 24 विधवहुरुमहादानवारिप्रवाहै: (1*) यस्योद च तुरंगप्रकरसुर रज शु(दशु)ध्यदंबोथि(धि)मग्रह्माभृप(त्प)क्षछिदोद्यत्तरकुलिशधरोत्कंठिता

*From the original plates,

- 1 Read 31
- 2. The anusvara over AT is superfluous
- 3, Read दियां

- 4. Read तुलुवेन्द्रेषु यादी
- s. पश्चित्या
- 6. **रब्ध**

Second Plate: First Side.

- कुंठिताभूत् ॥ [१३*] ब्रह्मांडं विश्वचकं घटसुदितमहाभूतकं रक्षधेनुं 26 सप्ताबोधिच" कल्पक्षितिरु [ह*)ल [ति*)कं कांचनं कामधेतुं [1*] खर्णक्ष्म ध्याहि
- रंण्य स्वरथमपि तुळापूरुषं गोसहस्रं हेमाश्वं हेमगर्भं कनककरिंघटं⁹ पंचलांगल्यमेव [1१४*] प्राज्यं प्रश(शा)स्य निर्वि
- न्नं राज्यं दादि(मि)व शासितुं। तस्मिन् गुणेन विख्याते क्षितेरिं 30 द्वा(दे)रि(दि)वंगते।[। १५*] ततोप्यवार्यवीर¹⁰श्रीकृष्णरायमहीपतिः । वि
- भर्ति मणिकेयूरं निर्विशेषं मही भुजं¹¹।। [१६*] कीर्ट्या यस्य समं ततः प्रसृतया विश्वंरुचैक्यं वजेदिर्खाशं ¹⁸पुरा पुरारि र
- भवद्भालेक्षणः प्रायसः(शः)। पद्माक्षोपि चतुर्भुजोजनि चतुर्व 34 क्तोटभवत्पद्मभूः काली खेङ्गमदाद्रमा च कमल वाणा व वा
- णी करै[:*]।[। १७*] शत्रू(तृ)णां वासमेते ददन इति रूपा किंनु सप्ता(प्तां)बुरासी 36 न्नानासेनातुरंगतृटितवसुमती धृलिका पालिकाभिः । सं
- जोष्य श्रीरमेतप्रतिनिधि¹⁴ जलिधश्रेणिका यो विधत्ते ब्रह्मांड स्वर्णमेरुं(क) प्रमुख निजमहादानतोयै रमेयै: ।। [१८*] महत्तामर्त्थिसा
- र्ता¹⁵(:*)श्रीयमिह सुतरां भु(भुं)जतामित्यवेत्य पाय: पत्यूहहेतोस्तपन रथगतं(ते)राख्योःयं)देवतानां ।[।] तत्तिहर्ग्जैबवृत्त्याःत्याः/पि च विरुद्प
- दैरंकिता16स्तन तल स्तंभ जातन्नतिष्ठान्मत्तृत17 भूवि यो भूभृद भ्रंकषाप्रान् ।। [१९*] का⁽कां)चीश्रीरैंले ्ल) शोणाचलकनकसमावं(वें)कटाद्रि
- प्रमुख्येष्वावत्त्यावत्त्य¹⁸ सर्वेष्वकृताविधिवच्छोयसे¹⁹भूयसे यः । दे वस्थानेषु सर्वेष्विप कनकतुला(पू)रू(रु)पादीनि नानादानोपदनो²⁰
- रिप सममिखळैरागमोक्तानि दा(ता)नि ॥ [२०*] रोषकृतप्रतिपथि(पार्थि) व दंडः शेषभुज[ः*] क्षितिरक्षणशौंडः । भाषेगे तप्पुवरायरगंड(:)
 - 7. Read सप्तांबोधीश्च
 - स्वर्णक्ष्मां यो हिरण्यश्व
 - 9. The Humpe inscription reads (খ
 - " वीर्य 10.
 - " महीं भुजे
 - " *प्र*कोपसम्बद्धाः
 - 18. Read कमलं वणिां

- स्वैरमेतन्प्रतिनिधि
- 15. Read मार्थिसाथी:
- रंकितान्स्तत्र
- Read संभान् जातप्रतिष्ठान्ब्स्यतनुत 17.
- 18. ष्वावर्त्यावर्त्य
- 19. Read च्छेयसे

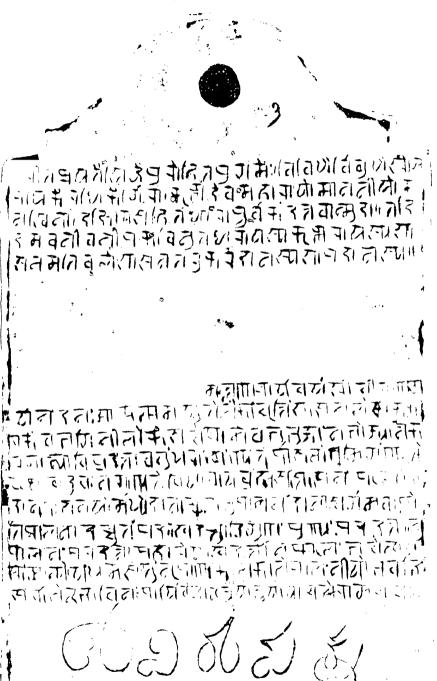
20. दानी. Two letters are necessary here to complete metre.

POLIPĀDU GRANT OF KRSŅADĒVARĀYA.

Second plate; Second side.



48	तिवृत्तवाद्यवातावात्रे इत्वाद्वार्थभावत्र र का के विवास है। विवास सम्बन्धित विवास सम्बन्धित स्थापत सम्बन्धित सम्बन्धित सम्बन्धित सम्बन्धित सम्बन्धित सम्बन्धित सम्बन्धित स
50	्र चीता र्हाता है ने में रेटा जिसे नजंडी ने ने डेर गाँउ। विद्याला मानी माया माया मुझाय सी विविद्याति है।
52	ांगवंगमीलकारी गर्मानः निर्मे क्रिक्रिक्र विवर्ण । त्रावस्त्र विस्तृत्र विस्तृति स्वति स्वति स्वानानी त्रम्म ग्र
54	ं भगतिन्धानास्कातीकात्वारीत्रः सानु वाद्रनेप्रातितितः वनस्य सारावते मान्यातारात्वे वे न्यातात्वातिवासित्
56	ंतली म्हानी तिल्वित लाशीला वाहे हालागी तेराना वे दावतस्त्रोतं - दावियता चरायु त्राराज्यते रुखाता समाज
5 8	TERMINER CONTRACTOR PROPERTY OF A STEEL STANDERS AS A STEEL OF THE PROPERTY OF
60	विवादिकार होते होते होते हैं विवाद के ति है। विवाद के ति है विवाद
62	ार वह कार्य के विकास के साथ है। इस कार्य कर कार्य कर है। अपने के कार्य के किस के किस कार्य के किस कार्य के कार्य कर के किस कार्य के किस कार्य के किस कार्य के किस कार्य
64	्रवर्गा स्वः वा वा नार्य स्वाराताण वास्त्राताण वास्त्रात्वा । - ज्ञानायम् त्रात्वातायायायायायायायायायायायायायायायायायाया
66	मातात् मतीय्यान्तातायन्त्रवातेनात्रता मान्याः पत्रमामकनात्राचाल्याप्रतामान्यग्रहावनात्
68	च लि मितिहारी बेरो में गरीधार वं गरा बंदा साद ग्रा
70	्रित तरहार के तिराम होते होते हो है। तिराम होते हैं। से ने विशास कि हिस्स काम होता है, हो स्ट्रोस के स्ट्रिक्ट
7 2	ंत्र स्वापन । जीवनेत्रते वार्तामध्यम् त्रात्माचनात्रात्वीय वित्रते



Second Plate: Second Side.

- 49 स्तोषकृतर्थिष(षु) यो रणचंदः [॥ २१*] राजाधिराज इत्युक्तो यो राजप रमेश्वरः । मूरुरायरगंद्धां(डां)कः पररायमयंकरः [॥ २२*] हिंदराय
- 50 सुरत्नाणों दुष्टसा(शा)र्दूलमर्दनः । गजीधगंडभेरुंड इत्योदि विरुदान्तितः ।[। २३*] आलोकय महाराज जा(ज)य जीवेति वादितिः(भिः)।
- 52 अंगवंगकिल(लिं)गार्थै राजभिः परिशेव्यते ॥ २४*] स्तुःहाल्हिदुःही²¹ भिः स विजयनगरे रस्नसिंहासनस्यः क्ष्मापालान् कृष्णराय
- 54 क्षितिपतिरधरा(री)कृत्य नीत्त्या(त्या)नृगादीन् । आपूवाद्र²² रथास्तक्षिति धरकटकादाच हेमाचलं(लां)तादासेतो राथि(थि)सार्था(:) श्रीयमिह
- 56 बह्छीकृत्य कीर्त्तिन्वितं(त)न्व[न्*] ॥ [२५*] शालिवाहननिर्णीते शकाब्दे श(स)चतुशतै:²³।द्वात्तींशता च शं(सं)युक्तै शं(स्सं)ख्याते दशभिसं(दश्त)तै[:*]॥[२६*]
- 58 प्रमोद्(ा)वत्सरे पुष्यमाशे (से) मकरसंक्रमे । कृष्णपश्चे त्रयोदा स्यां ज्येष्ठर्भार्भे) मंदवासु (स)रे । (१२७*) तुंगभद्रापगातीरे स्नी (श्री)विरूपा
- 60 क्षशं(स)निधौ(ः)⁸⁴ । वरगोतमगोत्राय याजुषाय यस(श)श्विने ।[।२४*] सू क्ता⁸⁵ येर्र(रा)रामराजस्य सूनवे श्रुतिसो(शो)भिने । विद्याविनयचा
- 62 रित्न हृद्याय गुरवे धिया ।[।२९*] सर्वशास्त्रविदे चंद्रमौलिविस्न(प्रा)य सुनवे²⁶ । चंद्रगिर्याखराज्यस्तं कल्मिहार्थि²⁷सीमगं [॥३०*] वें
- 64 दोडुप्रामतः प्राच्यं पोतुगुंटाच दक्षिणं । पश्चिमं पर्वत श्चापि सगुटोरोरयोत्तरं [॥३२*] अन्नमागा प्रथं ज्ञातं भक्ता
- 66 त्मानान् महीसुरै:²⁸ । कृष्णरायपुरं च (चे)ित प्रतिनामापशो भितं [॥३२*] प्रामं मनोहर²⁹ पोलिपाटिनामानं(न) मुत्तमं [।*] सर्वमान्य
- 68 चतुस्सीमासयुंतं च समंततः ।[।३३*] सर्वदा सर्वसस्याद्यं सि द्धसाध्यादिसंयुतं । निधिनिक्षेपपाषणाद्यष्ट भोगै र
 - 21. Read दार्यस्मधीभि:
- 28. Read सचतु इशतै:

28. . अपूर्वाद्रे

- ^{24. ,} सन्निधै।
- 25. The meaning of this word is not clear. Probably the word 'Sakta' has to be read as 'satraya' The scribe apparently omitted the satra of the dones. (Ed.)

 26. Read 27.
 - 26. Read सूर्य 28. The meaning of this line is not clear.
 - 29. The scribe wrote gi first and then wrote on it afterwords zi

70 थेतरे: ।[13४*] विविधेश्च फलैर्युक्तं एकभोग्यं सभूरुहं ।1*] वापी कूपतटाकेश्च कच्छेनापि समन्वितं ।। [३५*] पुत्रपौत्नादिमिर्मोग्यं 72 क्रमादाचंद्रतारकं । दानस्य दमनस्यापि विक्रयस्यपिचोर्चितं ।। [३६*]

Third Plate: First Side.

परीतप्रयते स्निद्गै(ग्धैः) पुरोहितपु(रो*)गमैः । विविधीर्विबुधैश्रौत³⁰
74 पिथकैरधिकैर्गिरा ।[१३०*] कृष्णदेवमहारायो माननीयो म नास्वनां । दक्षिणा^(ण)सहितं धारापूर्वकं दत्तवान्मुदा ।। १३८*] तदि 76 दमवनीवर्नापकविनुत्तघरा यस्य कृष्णरायस्य [१*] शा सनमतिवले³¹ शासनतरुकरदानस्य सापदानस्य ।। [६९*]

मक्षणाचार्थवर्य श्री वोरणाचा र्यनंदनः [।*] आकल्पमरनुतेतैकां वृत्तिं शासनलेखकः ॥ [४०*]

80 एकैव भगिनो लोके सर्वेषामेव भूभुजां (।*) न भोड्या न क रमाह्या विपदत्ता वसुंधरा ।[१४१*] गं(ग)ण्यते पासवो भूमि गंण्यते

81 वृष्टिविंदवः [।*] न गण्यते विधाताय ब्रह्मसंस्तापनफलः श्रे ॥ [४२*] दापालनयोर्भध्ये दानाच्छ्रोनुपालनं [।*] दाना(न्*) स्वर्गमाप्रो

81 ति पालनादच्चुतं श्रे पदं ॥ [४३*] स्वदत्ता द्विगुणां पुण्यं परदत्तानु पालनं [।*] परदत्तापहारेण स्वदत्तां निष्फलं भवेत् ॥ [४४*]

86 सामान्योयां धर्मसेतुर्नृपाणां कालेकाले पालनीयो भविद्धः [।*]

सर्वनेन्द् भाविनः पार्दिवेंद्वान् भूयोभूयो याचते रामचंद्रः ॥ [४५*]

ఆై)) విరుపక్ష

80. Read विबुधेरशीत

84. Read सर्वानेता

82. Read संस्थापनाफलं

^{88.} " दच्युतं

Dhavalapeta Copper-Plate Grant of Umavarman.

MANDA NARASIMHAM.

These plates three in number, strung together by a copper ring, bearing the royal seal, were discovered by a cyltivator of Dhavalapēta, situated about twelve miles from Chicacole in Vizagapatam district. The ring was cut by me when the set was brought for my examination. The third plate was broken and melted down under the impression that the metal was gold. The other two plates contain writing, one plate on both the sides and the other on one side only; and each side has four lines of writing on it. The seal, oval in shape, is 3½ by 2½; and has six lines of writing thereon. But the letters are much worn out and therefore could not be read. The plates on which the present inscription is engraved are very thin, and their rims are not raised. The edges of the plates are here and there worn out on account of rust, but the writing is in a fair state of preservation.

The writing on the plates is in 'Brāhmī' script and, closely resembles that of the Tirlingi plate of an unknown king published in this Journal. The language employed in this inscription is Sanskrit, and the entire grant that is now preserved is in prose. Out of sixteen lines into which the inscription presumbly runs. only twelve lines are available to us on account of the third plate having been irretrievably lost.

The subjoined grant was issued from "Nagara". This place has been identified with Mukhalingam near Parlakimedi in Ganjam district, (Orissa). Mahārāja Umavarman constituted the village of Kottūra into an agrahāra and bestowed it upon the Brāhmaṇa householder Śrillasvāmin, of the Vatsa gotra, a student of Chamdōga school. The donee is stated to have been a co-student of the king

The donor of this grant, Umavarman, calls himself $M\bar{a}h\bar{a}raja$. He does not however mention the names of his father and grand-father. His family name and the part of the country over which he reigned are not known to us from this record. Three copper plate grants of this king have so far been brought to light, and this grant is the third. One grant of this king is published in the *Epigraphia Indica*, vol XII;

^{1.} Above vol. III. p. 54. But it is more appropriate to compare the script of this grant with the characters of the Kômarti plates of Chandavarman. (E.I. IV p. 142 and plate) and the Brihat-proshtha grant of Umavarman (E.I. XII, p. 41 and plate. Ed.)

Ind the second in the same journal, vol. XIII.2 The first two grants were issued from Simhapura.

Text. 3

First plate; Second side.

- 1. Om4 (| *) Svasti Su-Nagarāt parama-daivata bappabhattāraka-pā-
- 2. danudhyato Srir5maharaj = Omavarma (| *) Mahendra-bhoga Kottu-
- 3. ra grāmē sarva samanvāgatan kutumbinas-samājnāpa-
- 4. yati (1*) Astyesha-grame = smabhir = atma(nah) puny = ayur-yaso-

bhivrddha-

Second plate; first side.

- s. yē Vatsya-sagotrāya Chandoga-sabrahmachāriņē Brāhma-
- 6. ņa S'rillasvāmiņē a-sahasrāmśu-(śaśi)6 tāraka praţishţha-
- 7. m = agrahāram krtvā sarva kara-parihārais-cha parihrtya
- 8. sampradattas saha(pātha)? kēna (| *) tad-ēvam viditya yushmābhih

Second plate; Second side.

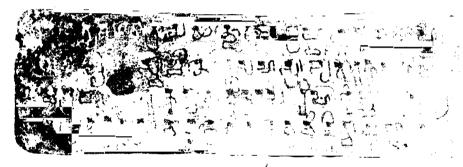
- 9. purvochita maryadas yo = pasthanam kartavyam (| *)a ohchhatra.
- 10 kechid utpadyante meya hiranyadi tatsarvam-u-
- 11. pānīyam (| *) bhavishyataś-cha rājne vijnnāpayati (| *) dharmākrama-
- 12. na-mānomanyatūma yogād-āvāpta mahim = anu Śasana 9
- 2. The statement and the reference are both incorrect. Only one grant of this king is hitherto known and, that is the Brihat-proshtha grant. E. 1. XII. pp. 4—6. Ed.
 - 3. From the original plates in my possession.
 - 4. This is represented by a symbol.
 - 5. Read "S'riman-maharaja".
- 6. The word 'śaśi' was omitted in the first instance but later on inserted above the lipi in revision.
 - 7. The word 'patha' is not quite clear. The letters are much worn out by rust.
 - 8. 'rya' is omitted after 'ma' in the first instance but later on inscrtod above.
 - 9. The inscription is incomplete. Ed.

DHAVALAPETA COPPER-PLATE GRANT OF UMAVARMAN

Plate 1 -Second Side.



Plate 2 - First Side.



Pate 2 - Second Side



Scale .50.

A rare coin of the Satavahana king Apilaka.

(Obverse - Original size - From a photograph)

GENEALOGY AND CHRONOLOGY OF THE WESTERN GANGAS

(From Mārasimha to Rakkasa Gañga II.)

M. GOVIND PAI.

From the Kallahalli Stone inscription dated S.S. 933 Sadharana samvatsara i.e. 1011-12 A, C. and the 27th year of the reign of Mum. madi Chola, he would seem to have ascended the throne in 985 A. C: and from two Hebbani pillar inscriptions,2 one of which is dated in his 16th year, i e. 1000-1 A. C., Mummadi Chola is known to be a title of Kājarāja Choļa, i e. Rājarāja Rājakēsarivarma. In the Uttanur stone incription⁸ of the 19th year of Rājarāja Rājakēsarivarma, i.e. 1003-4 A.C. he is said to have conquered with his beroic and victorious army Gangapādi or Gangavādi i.e. the Ganga kingdom, and Nolambapadi or Nolambavādi i.e. the Nolamba kingdom as well as several others. The Chola conquest of the Ganga kingdom must have been therefore effected in or by the year 1004 A. C. Though thus this event took place in the reign of the Chola king Rajaraja, the conquest itself was not a personal achievement of that king but that of his son, who on his accession to the Chola throne was known as Parakësarivarma Rājēndra Chōla, as is manifest from the signifiicant title he bears, Gañge-goṇḍa Rājēndra Chōla-dēva in the Kannada, and Gangai-konda Sola in the Tamil inscriptions, his full title as given in some of them 6 being Pūrva dēśamuth Gangaiyuth (or Gañgeyum) Kadāramum genda (or konda) i.e. he who took the country, Ganga kingdom and Kadaram, Rājendra Chōla was therefore evidently in command of his father's army when it took the Ganga capital Talakad and overthrew the Ganga power in or before 1004 A. C.

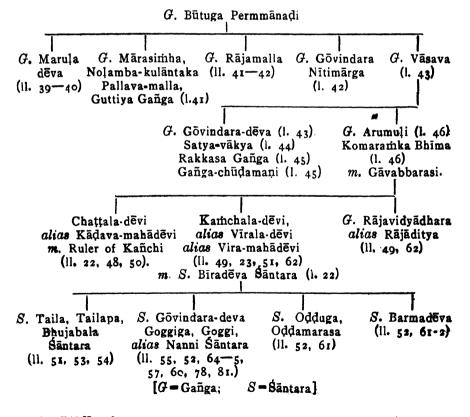
The Humcha stone inscription? in Kannada, dated Thursday the 2nd lunar day of the bright fortnight of the month Jyeshtha in the Pingala Samvatsara S. S. 999 i.e. Thursday the 27th April 1077 A. C. records the consecration of a Jaina temple, the Pamchakūta Basadi (lines 65—6; 80) or the Pamcha Basadi (ll.62-3; 69) erected by the princess Chattala devi as well as her sister Kamchala devi alias Vira-mahādevi's sons (ll. 51—2) Nanni Sāntara and his brothers Oddamarasa alias Odduga and Barma-deva (ll. 61—62), of whom Govindara-deva (l. 55) or Goggiga (l. 51) alias Nanni Sāntara was then the actual ruler (l 60) in succession to his elder brother Taila or Tailapa (ll. 51, 53) alias Bhujabala Sāntara (l. 54) under the suzerain the Western Chālukya emperor Tribhuvanamalla Vikramāditya VI (ll. 2—3). The Sāntara capital was at Pomburcha

^{1.} Epigraphica Carntica (E. C.) X Ct. 118. 2. Ibid. Mb. 208 & 209.

^{8.} *Ibid.* Mb. 128. 4. *Ibid.* Ct. 153; Sp. 17, 5. *Ibid.* Kl. 111. 6, *Ibid.* Kl. 111, 149 b; Ct. 47; CB, 18.

E. O. VIII Nr. 35.

(1. 62) i.e. Humcha, and as stated in a pillar inscription 8 in the said Particha Basadi, the country ruled over by Nanni Santara was known as Santalige Thousand (11. 46-8), which corresponds generally with the present Tīrthahalli tāluk and neighbouring parts in the Mysore State-9 The Humcha stone (Nr. 35), which gives a long and detailed genealogy of the Western Gangas, states that Chattala-devi, who was the actual erector of the Basadi (11. 65-6) and therefore the principal benefactor, was the eldest daughter of Arumuli-deva (ll. 48-9), younger brother of Ganga Govindara, better known by his title or personal epithet Rakkasa Ganga (11, 43, 45, 50, 63, 77), and her nephews the other benefactors Nanni Santara and his brothers, were therefore the grand-nephews of her uncle Rakkasa Ganga. It is thus not improbable that she must have been sufficiently well acquainted with the pedigree and the family history of the Gangas from her father as well as her uncle so that the accuracy of the following last steps of the Ganga genealogy from at least their Grand-father onwards as recorded in her inscription need hardly be doubted.



^{8.} Ibid Nr. 86.

^{9.} Mysore and Coorg from Inscriptions (MC I) pp. 188-9.

The Pamcha Basadi erected as a paroksha vinaya, which means an act of reverence to those that have passed beyond light, i.e. a memorial to the dead, was dedicated as such to the memory of Arumuli-deva. his wife Gavabbarasi, their daughter Vīrala-devi alias Kamchala-devi and their son Rājāditva alias Rājavidyādhara (Nr. 35, l. 62), who were respectively the father, mother, sister and brother of Chattala-devi, and accordingly the grandf-ather, grand-mother, mother and mother's brother of the rest of the benefactors Nanni Santara and his brothers. From the undated pillar inscription (Nr. 36) in the said Basadi, of the reign of Nanni Santara's younger brother Odduga, who succeeded Nanni Santara with the throne-name Vikrama Santara (11. 58-62, 151), it is known that their eldest brother Bhujabala Santara was also present (1. 85) when the foundation stone of the Basadi was laid. Now one of the Kannur stone inscriptions 10 is dated on the occasion of a lunar eclipse on the full-moon day of Mārgaśira in Ś. S. 984 Śobhakritu samvatsara i.e. Monday the 18th November 1062 A. C. (on which night there was a lunar eclipse), in the reign of Bīra Sāntara, the father of these Santara brothers Bhujabala and others. According to a mural inscription in Chandraprabha Basadi,11 his eldest son Bhujabala Śāntara was ruling over Sāntalige 1000 in S. S. 987 Viśvāvasu samvatsara i.e. 1066-67 A. C., while according to a second pillar inscription in the Pamcha Basadi¹² Odduga Vikrama Santara was the ruler of Santalige 1000 in S. S. 1009, Prabhava Samvatsara i.e. 1087-83 A. C. It thus appears that the eldest of these Santara brothers, Bhujabala Santara, who succeeded his father Bīra Santara between 1062 and 1067 A. C. died between the foundation and the inauguration ceremonies of the Parincha Basadi and was succeeded by his next brother Nanni Santara, who with his younger brothers and his aunt Chattala-devi performed its inauguration in 1077 A. C., and Nanni Santara himself died after its consecration and was succeeded by his next brother Odduga alias Vikrama Santara, who was on his brothers' throne in 1087 A. C. Some or several years therefore must have passed between the foundation and the consecration of the Pamcha Basadi, and as the foundation stone would not evidently be laid until after the death of all the dedicatees, it is not improbable that all of them had been dead

^{10.} E. C. VII SK. 63.

^{11.} E. C. VIII Nr. 59. The date details of this inscription, Monday the 5th lunar day of Magha on the occasion of the northern solstice in S. S. 987 Visvavasu Samvatsara, regularly correspond to Monday the 22nd January 1067, except that this day was the day of Kumbha Samkramana and not of Makara Samkramana which is more or less exclusively known as the Uttarayana Samkramana, the northern (or winter) solstice. Thus this record is slightly irregular in date, though no doubt Kumbha Samkramana also falls in Uttaragana. (The calculation of the equivalents of the date is incorrect. Ed.)

Ibid Nr. 40. 12.

before the accession of Bhujabala Santara i.e. between c. 1050 and

Although the four Santara brothers are expressly stated to be the sons of of Kamchala alias Vīrala-dēvi, the younger sister of Chattala devi, in different inscriptions in the Pamcha Basadi—Nagar 35 (11.51-2) 36 (11. 30-36), 37 (11. 26-31), 40 (11. 16-29) -all of them, whether one by one or all together. have been elsewhere in the same inscriptions-Nagar 35 (11. 64-6), 36 (11, 74-5, 80), 37 (11. 41, 49-50), 40 (11. 29-32)—described also as the sons of Chattala-devi herself. Similarly Chattala-devi who has been expressly stated to be a daughter of Rakkasa Ganga's younger brother Arumuli-deva in Nagar 35 (11 48-9), is described at another place in it (ll. 63-4), as well as in the other inscriptions—Nagar 36 (ll, 75-81), 37 (ll. 41-6), 39 (ll. 16-19), 40 (l. 31)—as the daughter of Rakkasa Ganga himself. In both the cases it is no doubt'on account of the deep affection that existed between the respective parties, as well as the high regard which in either case the youngers had for their elders, that the aunt and her nephews have been called mother and sons, and the uncle and his niece as father and daughter. If then Rakkasa Ganga had been vet alive when the Parincha Basadi was inaugurated in 1077 A. C., there is hardly any doubt that his name would have led all the rest of the dedicators; and if on the other hand he had died between or after the dedicatees and before the foundation or consecration of the Basadi, his name as that of the eldest and the most venerable of the dedicatees. would certainly have led all theirs. But neither however is the case. Besides while Rakkasa Ganga is stated to have performed "the marriage of his eldest niece Chattala-devi (Nagar 35, 1. 50.) nothing of the sort has been said with regard to his other niece Kamchala-devi. the mother of the Santara brothers. She was therefore married presumably after the death of her uncle. Rakkasa Ganga would thus seem to have died between or before c. 1030-40 A. C.

CHRONOLOGY.

Śrāvaņbelgola 59¹⁸ gives an elaborate account of the achievements of Mārasimha. It states that he was known as Satyavākya Kongunivarmma Dharmmamahārājādhirāja; he conquered¹⁴ the Gūrjara king during the northern digvijaya (world-conquest) of the Rāṣṭrakūṭa emperor Kṛishna III; he broke the pride of Alla, who is known as a powerful opponent of Kṛishna III; he dispersed the bands of the wild

^{13.} E. C. II SB. 59 and Introduction (pp. 44-45)

^{14.} The word used in this connection in the text of SB. 59 has been read as vidita (1 8) and the passage accordingly translated as 'became known as 'the king of Garjaras (Gurjaradhiraja) by his conquest of the northern region for Krishnaraja' (Translations p. 11); but as Mārasimha is nowhere known as Garjarādhirāja, the word in question is evidently a misreading or miswriting instead of vijita, 'conquered', and that is how I take and render it here.

tribes known as Kirātas, living besides the Vindhya forests; he performed the anointment of the Rashtrakuta king Indra IV;15 he captured the possessions of the ruler of Banavasi: he received obeisance from the rulers of the Mātura family; he destroyed the Nolamba kings in war so that he came to be known by the distinctive title Nolamba kulantaka, 'death to the Nolamba family;' he took the hill fort of Ucchangi; he killed the Sabara leader Naraga; he made the Chera, Chola, Pandya and Pallava kings bow down before him etc., etc. It also gives his several titles such as Ganga-chūdamani, Chaladuttaranga, Nolamba-kulāntaka etc. rounds off with the statement that Marasimha who was a staunch Jaina by faith and had erected Basadis at various places, relinquished the throne for a year (l. 109) and retiring to Bamkapura he accomplished samādhi and died in the presence of his guru, the famous Jaina ascetic Ajitasena. This epigraph was no doubt engraved soon or sometime after the death of Marasimha. It is not dated.

There are several records of the time of Mārasimha:-

- (1) An inscription in the temple of Udachavva at Hirehandigol,16 dated S. S. 893 Pramoda samvatsara i e., 970-71 A. C, mentions Mārasimha Permādi as the ruler Purigere 300 and Belvcla 200 under the Rāshţrakūţa king Nityavarsha Koţtiga deva; and from other sources17 we know that when Marasimha's father Butuga married the daughter of the Rāshţrakūţa king Amoghavarsha Baddega or Vaddiga, the latter gave him as dowry these provinces as well as Kisukād 70 and Bagenad 70, and also that later on Būtuga was further rewarded with Banavāsi 12000 province by his brother in-law Krishna III the son and successor of Baddega.
- (2) A vīra-kal at Masagana-halli18 is dated S. S. 893 Prajāpati samvatsara i. e., 971-72 A.C. in the reign of Satyavākya Kongunivarmma Dharmma mahārājādhirāja Koļāla puravarēsvara (lord of the city of Kuvalāla i.e. Kolār) Nandagiri-nātha (lord of Nandagiri or Nandigiri i.e. the Nandi hill in Kölar District) Chaladuttaranga Nolamba-kulantaka Permmanadi; and the last two titles, especially the last of them Nolambakulāntaka, is as is well known, a specific title of Mārasimha.
- 15. Indra IV was the son's son of Rashtrakata Krishna III and the daughter's son of Ganga Bùtùga and therefore the sister's son of Marasimha, who made serious attempts though unsuccessful between 973-74 A. C. to recover for him the Rashtrakata throne which Western Chalukya king Ahavamalla Tailapa had seized from Rashtrakuta king Kakka II. Indra thus never sat on the throne, and he died in 982 A.C. (S.B. 138; Fleet's Kanarese Dynasties pp. 424-25)
 - 16. Suppt. to the Ann. Rep. jon South Ind, Epigraphy 1927 (S.A.R.S.I.E.) No. 149 (p. 12)
 - 17. M. C. I. pp. 45-46; Fleet's Kanarese Dynasties pp. 418-19.
 - 18. E. C. V. Cn. 262.

- (3) On another vira-kal at Mādalagere¹⁹ the name of the king Mārasingha i. e. Mārasinha, is coupled with the same set of titles as in the above stone. This vira-kal is dated Tuesday the 10th day of the bright half of Māgha under the constellation Mṛi(gaśiras) in Ś. S. 892 Pramōdūta samvateara, which works out correctly for Tuesday the 10th January 971 A. C., corresponding not however to daśami, the 10th lunar day, as stated in the epigraph, but to the next day ēkādaśi the 11th lunar day. There is thus a slight irregularity in its date details.
- (4) Yet another vera-kal at Neralige²⁰ in Arsikere tāluk is dated Ś. S. 894 Prajāpati samvatsara i. e. 971—72 A. C. in the reign of Mārusingha Satyavākya Perummānadi who has the same set of titles as that appear on the two other stones.
- (5) The Mēlāgni stone inscription, 21 dated in the month Ashādha of S. S. 896 Bhāva samvatsara i. e. June 23 to July 22 of 974 A. C., mentions the death of Mārasimha as but a recent event—Mārasimha Permadi atītanātan-embudam kēļdu, 'hearing that Mārasimha Permadi was dead.' We have just seen that a year before his death he abdicated the throne and proceeded to Bamkāpura where he accomplished samādhi in the presence of Ajitasēna. His last regnal year then would be 973 A C. and he may have died in May or June 974 A C. within a month or two at most before the date of the Mēlāgni stone record.
- (6) Therefore the Āngīra(sa) samvatsara, which in the Āsandi vīra-kal²² is said to be the 11th year of the reign of Satyavākya Permmaņadi, who has also been next mentioned in it is Mārasiñgha Permmanadi, could be no other than S.S. 894 Āngīrasa i.e., \$72-73 A.C. Mārasimha would thus seem to have ascended the throne in 962 A.C. and, as he abdicated in 973 A.C., his regnal period would be 962-973 A.C.
- (7) Evidently therefore the Ganga ruler Satyavākya Kongunivarma Permānadi mentioned as ruling over Gangavādi 96000, Purigere 300, Belvola 300 and Kisukādu 70 under the Rāshtrakūta king Nityavarsha Kottiga dēva in the slab set up in the Nāgārjuna temple at Nāgāri. Sa dated Friday the full-moon day of Mārgasira, when there was a lunar eclipse, in S. S. 891 Sukla samvatsara i.e. 26 November 969 A. C. (on which night there was a lunar eclipse), could be none else than this Ganga Mārasimha, who as the ruler of the provinces Purigere 300 etc., bestowed on his father by the Rāshtrakūta kings Baddega as well as Krishna III, acknowledged the Rāshtrakūta suzerainty. The Ganga kingdom thus extended beyond Mysore when those provinces Purigere 300 and others were included in it.

^{19.} Ibid On. 267 (Transliterations p. 531)

^{20.} Mysore Archaeological Report 1910-11 (p. 34)

^{21.} E,C.X,M.B. 84.

^{23.} SARSIE No. 21 (p. 2)

^{22.} E. C. VI, Kd. 147.

Next in point of time is the inscription²⁴ Coorg No. 4, dated S. S. 899 Isvara samvatsara i.e. 977—78 A.C. It introduces us to the Ganga king Satyavākya Kongunivarmma Dharmma mahārājādhirāja Koļāļa-puravarēsvara Nandagiri-nātha Rājamalla Permmanadi, who is no doubt Mārasimha's younger brother Rājamalla (Nagar 35, 11. 41—2). Rājamalla here has the same title Satyavākya as his elder brother and immediate predecessor Mārasimha had, and there is thus at least an instance of two successive Gangas having the same title so that it can no longer be maintained that the titles Satyavākya and Nītimārga were borne alternately by the later Ganga kings.

One of the earliest prose works in Kannada, the Chāvuṇḍarāya Purāna. which was begun by its author Chāvuṇḍarāya or Chāmuṇḍarāya when he was a minister under Nolamba-kulāntaka i.e. Mārasimha (p.5) was finished by him (p. iii) in Ś. S. 900 Īśvara Samvatsara on Monday the 8th lunar day of the bright fortnight of Phālguṇa under the constellation Rōhīṇi i.e. Monday the 12th February 978 A. C. evidently during the reign of the next king Rājamalla. It is the same Chāmuṇḍarāya who installed the colossal image of the Jama demi-god Bāhubali alias Gommața at Śravaṇabel gola, when he was the minister of Rāchmalla i.e. Rājamalla. as is evident from the Śravaṇnabelgola inscriptions²⁵ 234 and 345, and the date of this installation is the 13th March 981 A. C. as I have said elsewhere. 26

An undated stone inscription at Madivala²⁷ mentions a (Kuva). lālapura-paramēśvara Rakkasa Ganga Rāchamalla., who is undoubtedly a Ganga king, as well as a Puliga who was ruling Nolambavadi under that Rāchamalla. Now the personal name of Rājamalla's nephew i.e. his brother Vasava's son, Rakkasa Ganga, as stated in Nagar 35 (l. 43), was Gövindara, and not Rāchamalla, nor was Rāchamalla one of his several titles, as again is evident from the same epigraph (11. 43-5). There is thus hardly any dout that the Rāchamalla of the Madivāļa stene is no other than Satyavākya Rājamalla of Coorg No. 4. who would thus seem to have also borne the additional title Rakkasa Ganga. It is by this title alone that this king has been mentioned in the Chhandembudhi (verse 27), a Kannada work on metrics by the poet Nagavarma I,28 who seems to have been patronised by this king as well as his minister Chamundarāya. In Nagar 35 (11, 41-2) this Rājamalla ia described as an eminent poet equal to the great Samskrit poets Valmiki, Vyasa, Kalidasa and others, but so far however we possess no poems of Rajamalla whather in Samskrit or Kannada.

^{24.} E. C. I.

²⁵ E. C. II,

²⁶ Karnataka Historical Review I.

²⁷ E. C. X, Sp. 59.

²⁸ Karnataka Sahitya Parishat Patrika (XX pp. 29—46)

Coorg No. 4 also mentions a Rakkasa as the ruler of a province on the banks of the Beddore (big river) which has been identified with river Dcdda-hole (big river) in Coorg. He has been described there as Annana Banfa which means the trusted servant or the hero of (his) elder brother. Though he has not been characterised as (Rakkasa) Ganga, it is fairly certain that the word Anna elder brother, in that epithet refers to the actual sing Rajamalla mentioned in the inscription, and the bearer of the epithet is thus a younger brother of Rajamalla. As however Govindara the very next brother of Rajamalla was known as Nītimārga (Nagar 35, l. 42), and nowhere as Rakkasa Ganga, it is evidently their youngest brother Vasava who is the Rakkasa of this epipraph.

In 973 A.C. the Western Chālukya king Āhavamalla Tailapa conquered Kakka II and overthrowing the Rāshtrakūta power, made himself master of their empire. Thereupon the Gangas who had for sometime till then acknowledged the suzerainty of the Rāshtrakūtas, became independent, though at the same time they must have lost their sway over those provinces which Būtuga had received from the Rāshtrakūtas.

The next Ganga name met with in the inscriptions is that of Nītimārga Komguni varmma Dharmma mahārājādhirāja Kovaļaļa-pura varēśvara Nandagiri nātha Permmanadi in Chāmarājanagar No. 10 of S. S. 921 Vikāri samvatsara³⁰ i. e. 999—1000 A C. This Nītimārga is no doubt the younger brother of Rājamalla and was also his immediate successor. This inscription also mentions a certain feudatory ruler born of the Nolamba family and ornament to the Pallava family (1. 8). Now the Nolambas are known to have claimed to be Pallavas³¹ and ever since Mārasimha subdued the Nolambas and earned therewith the distinctive title Nolamba-kulāntaka, "death to the Nolamba family," they had been subordinate to the Gangas.

A vira-kal Hirēbāsūr, 32 dated in the reign of Nītimārga Kongaņivarmma Dharmma-mahārājādhirāja Kovaļāla-puravarēśvara Nandagirinātha Permmānadi mentions also a Noļamba—(ma)hādēva i. e. Noļamba king, of Asandi. The titles of the Gañga king here which are identical with those in the above epigraph, as well as the mention of the Nolamba ruler as also in the other, make it certain that the Nītimārga of this inscription is the same as the Nītimārga of the aforesaid record. Consequently the aksharas ombai (nine) will have to be read in the space now defaced in the date portion (1. 3) before the next letters nara ippatteradaneya (hundred and twenty second), when its date would be

²⁹ MCI p. 47

⁸¹ MCI pp. 55-58.

³⁰ E. C. IV Ch 10.

⁸² E. C. VI Kd. 141.

S. S. 922 i. e. 2000—s A. C. and the inscription would duly allot itself to his reign, 39

The Sige vira-kal34 is dated Sunday the 2nd lunar day of the dark fortnight of Phalguna in the 17th year of the reign of Nitimarga Kongonivarmma Dharmma-maharājādhirāja Kuvalāla-puravarēšvara Nandagiri-natha Permmanadi. The titles here also are exactly the same those in both the above inscriptions and the name Nolamba also occurs in it (l. 10), so that this inscription likewise belongs to the reign of the same Nitimarga. The details of this vira.kal work out correctly for five different dates in the Christian era, between 973 A.C. when Marasimha abdicated and, 1004 A.C. by when the Ganga power was overthrown, viz., (1) 16th February 979 A.C., (2) 4th March 983 A.C.. (3) 21th February 986 A.C., (4) 19th February 995 A.C., and (5) 21st February 1903 A.C. but none of these, except only the last, could fall in the 17th regnal year of Nītimārga in as much as his brother Rājamalla was on the Ganga throne when the Gommata colossus was installed at Śrāvanabelgola in March 981 A. C. The exact date of the Sige vira-kal is therefore no other than Sunday, the 21st February 1003 A.C., and as the year 1002-3 A. C. would then be the 17th regnal year of Nītimārga, he must have succeeded Rajamalla in 986 A.C. The regnal period of Rajamalla is accordingly 973-986 A C.

With the Sige inscription we are near upon the final overthrow of the Gangas by the Cholas, which must have therefore taken place soon after its date, February 1003 AC, either in the reign of Nitimarga himself or in that of his immediate successor.

In a significant Kannada verse (1. 49) in the Humcha stone (Nagar 35) we are told that when a son (Rājavidyādhara) was born to Arumuļi-dēva, his elder brother Rakkasa Ganga considered that the diadem of the kingdom then came to his hand and he brought (the child) to his palace with great jubilation. The prima facie conclusion is that. Rakkasa Ganga was issueless and it is confirmed by the fact that elsewhere in this inscriptiyn (1. 46; his younger brother Arumuli-dēva is designated Komaranka Bhima where Komara (Skt-Kumāra) is the well-known epithet which was usually borne by the crown princes. The most important words in the above verse are (1) the dative singular of the reflexive pronoun, tanage, meaning 'to oneself', and (2) the verb kai-sār, 'meaning 'to come to hand', and both of them together mean 'to come to one's own hand'. The verse thus cannot mean that with the birth of that

³³ Without assigning any reasons Mr. Rice takes this year as S. S. 822 i.e. 900—802 A. C. and refers this inscription to the reign of an earlier Nrtimarga, but then he has had to admit 'Nothing certain can be made out of the mention of Nolamba' in it, (E.C. VI. Introduction p. 8.)

child Rakkasa Ganga felt happy that his line would continue through that child for not only was his brother Arumuli deva was then living and, Rakkasa Ganga knew well enough that the Ganga crown had passed from brother to brother during the reigns of at least his three uncles from Marasimha to Nitimarga, but also in that case the significant words tanage and kai-sār, which make it sufficiently clear that he regarded the crown as coming or having came to his own hand, would have to be totally ignored. The real purport of the passage is that, the Ganga power was overthrown either before Rakkasa Ganga ascended the throne or soon after his accession, so that when a male child was born to his brother, apparently the first male child in their family. Rakkasa Ganga hoped with joy that this nephew when he grew up, would bring back the lost crown of their family to Rakkasa Ganga himself, evidently because both Rakkasa Ganga and Arumulideva must have aleady tried their best and failed to recover it.

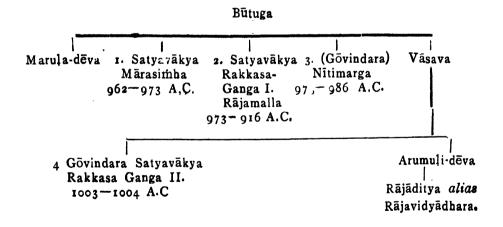
Though as stated in the Humcha stone, Rakkasa Ganga's personal name was Govindara (1. 43), he seems to have been far better known by his title or personal epithet Rakkasa Gañga Permmānadi or merely Rakkasa Ganga, as can be easily made out from several references to him by that name in that inscription (Il. 50. 62, 77) as well as other in the Pamcha Basadi, viz. Nagar 36 (1. 15). 37 (1. 41), 40 (1. 31). In the Samskrit verse in Nagar 39 (ll. 16-18) he has been called Rākshasa Ganga, which is the same as Rakkasa Ganga. It also mentions his other titles Ganga-Nārāyana and Ganga Permmānadi, while the Humcha stone gives a long string of them (11. 43-45), among which, are Rakkasa Ganga, Satyavākya, Ganga-Nārāyana, Ganga-chūdamani and Vīra-mār-Of these the titles Satyavakya and Rakkasa Ganga seem to have been assumed by him evidently after his uncle Satyavākya Rājamalla, who was also known as Rakkasa Gañga Rāchamalla, as we have just seen. while the title Ganga chudamani would seem to have been assumed after his other uncle Marasimha35 Such titles among the Gangas were usually coupled with the names of the actual rulers and hardly with those of princes and even of crown princes; and of these again Satyavākya, which like the other Nītimārga, is a throne name, and Permmānadi, which is apparently a title indicating supreme power, 36 are titles assumed evidently at the time of coronation and as such could not be borne by the uncrowned members of the royal family. There is thus hardly any doubt that Rakkasa Ganga was crowned king. Considering that in February 1003 A. C. his uncle Nitimarga was on the throne, as is evident from the Sige vira kal and also, that soon thereafter the Ganga power was overthrown by the Cholas, Rakkasa Ganga would readily seem to have ascended the

³⁵ E. G. 11 S. E. 59 (11. 31. 51, 74, 96, 98, 104)

³⁶ M.C.I. p 44,

throne in succession to Nītimārga, who must have therefore died within a few weeks or months of the Sige stone record. Vāsava, the younger brother of Nītimārga and the father of Rakkasa Ganga cannot have therefore ruled as king; evidently he must have predeceased his elder brother. And Rakkasa Ganga himself cannot have ruled for more than some months. or at most a year, as with the capture of the Ganga capital Talakad in 1004 A.C. the Ganga kingdom was once for all conquered and annexed by the Cholas, perhaps in the very first year of his reign, and this is sufficiently corroborated by the fact that hardly any record of his reign has been met with so far. Rakkasa Ganga II, as he would be properly called in as much as his uncle Rajamalla also bore that name, was thus the last king of the original main line of the Western Gangas, as neither his brother Arumuliceva nor the latter's son Rajavidyadhra ever sat on the Ganga throne. The Ganga power which had ruled Mysore and even beyond for nearly 750 years from C. 250 A.C., was thus brought to an end by the Chola conquest and annexation of the Ganga kingdom !n 1004 A. C.

The last steps in the Ganga genealogy with the regnal periods of the last four kings would then stand as follows:



ON THE TERM S'ATAVAHANA.

V. R. RAMACHANDRA DIKSHITAR, M.A.

Attempts at the derivation and explanation of the name Satavähana as that of Satakarni have been made by scholars from time time, and still the real etymology is yet to be known. Sometimes the philologist gives much more fanciful derivation of these terms than that given in some of our own books which build up legendary halo round ancient names. I have tried elsewhere to explain the name Satakarni. (see Ind. Culture. Vol. II) In this paper I wish to examine the equally important term Satavahana. At the outset we have to decide about the form of the expression. I. F. Fleet had dismissed the form Satavahana with the palatal sibilant as wrong assigning of course the reason that in Sanskrit texts the forms are distinctly Satakarni with the dental s as in inscriptions and Sātavāhana as in Bāņa's Harşacarita. (JRAS, 1916. pp. 816-17). But as against this we have to point out that Vatsyayana. much earlier than Bana, had used the palatal sibilant for these two names, and Dr. Fleet was not unaware of this. If we agree with the learned indologist that it is not possible that Vatsyayana himself could have used the palatal sibilant in these two names we have to face another difficulty which arises from an unexpected quarter. In early Tamil literature we meet with the expression Satavahana, being a synonym of Sattan, a god of the Pakhanda sect. And this form is certainly instructive. It is not altogether easy to discard the form Satavahana.

The term Śātavāhana occurring in Tamil literature is then interesting and, affords perhaps a tangible clue to attempt a correct explanation of the expression. The evidence of the fourteenth century work Kalpapradīpa by Jinaprabbāsūri on the etymology of the term cannot be taken at its face value. Nor the evidence of the Kathāsaritsāgara, explaining the term as one who rode on Sāta, a Yakṣa in the form of a lion, be declared wholly fanciful in the light of an independent examination based on Tamil literary works. Śāta with its variant Śātaka means bhāta (see Tamil Lexicon) and may represent the Yakṣa in the form of a lion, though elephant is commonly mentioned as the riding animal of Śāttan.

It has been generally accepted that the name Śātavāhana is the family-name. This statement is based, among others, on the Nasik cave Inscriptions (No. 22, Ep. Ind. Vol. VIII, p. 93 and No, 2 Ibid. p. 60). It is also a settled fact that the Andhras of the Purāņas belong to the Śātavāhana-Śātakarņi group; and we have to take it that the Śātakarņis

were a branch of the great Sātavāhana family. There is the unassailable proof of the Kāmasaira when it mentions king Kuntala both as a Sātakarņi and a Śātavāhana. We have further the authority of Hēmachandra who renders Hala as a synonym of Śātavāhana. (Abhidhānacintāmani, 712). These references show that the Andhras of the Purāṇas belong to a to a certain Śātavāhana family.

The next question is who was this Satavahana, celebrated so much in ancient literature, and from whom later kings wanted to connect their ancesty, for example, the Lohara dynasty mentioned in Kalhana's Rajatarangini. Critically speaking, two explanations are alone possible. One is that Satavahana was a remote and perhaps a semi-historical ancestor of the early Andhras. He should have been the first ruler to start a new dynasty of kings, and having been invested with ideal glory. his descendants perpetuated his name by tacking his name to their own personal names. If this title of the Satakarni kings were to be the family name preserving the memory of an illustrious person, his name could not have been Satavāhana, but Sātavāhana. For example, Rāma, the Iksyāku prince could not call himself Kakustha after a distinguished ancestor of his, but he could style himself Kakustha, to show that he belonged to the famous line or family in which Kakustha had the honour to belong. Unfortunately we do not meet with the form S'atavāhana in literature or epigraphy.

If it were to be contended that S'atavahana is the proper form of the expression, then the other alternative explanation about the identification of the title seems to hang on the cult embraced by the S'atakarnis. To venture a conjecture, the Satakarni-Andhras were the followers of the S'ātavāhana cult. Let us explain what this S'ātavāhana cult means. commenting on the term S'attan, a god of the Pakhanda sect, Tamil classic Silappadikāram, Adiyārkkunallar makes it a synonym for S'atavahana. Again, in the ancient Tamil lexicons Divakaram, and Pingala nikhantu, S'ātavāhana is given as another name of S'āttan. The Divakaram further makes the statement that there were as many as ninety-six heretical sects, with their respective doctrines and S'attan was versed in them. From the context of the story given in the Silappadikāram where Sattan is introduced, we have to infer that people even of the orthodox community frequented temples sacred to S'attan and invoked the deity's aid to tide over their difficulties. Even to-day remuants of the S'asta temples are seen in the boundary limits of the villages in South India and the belief is still with us that the votary gets his wish granted. Apparently the S'attan cult (Sanskrit: S'asta)* was indigenous to

^{*} In Andhra there is a cult called S'áta.badi which is the means for invoking evil spirits to cause bedily harm to others. Ed.

South India, and with the impact of Sanskrit culture, the S'asta cult came to be looked upon as heretical in character. Later on when the cult gained universal acceptance the Puranas dubbed this S'asta as Hariharaputra. Legend goes that he was the son born of S'iva when He embraced Möhini (Visnu in disguise). Whatever may be the later development of the S'attan cult, in the age of the Silappadikaram (roughly second century A.D.) which was also the epoch of the imperial Andhras it was by no means an orthodox cult. We venture to conjecture that the S'atakarni-Andhras were votaries of this cult, and adopted the name of the deity as thie family title. This is perhaps why the Aitarēya Brāhmanal and Sāñkhāyana Śrauta Sūtra? do not include the ancient Andhras among the orthodox tribes. It is however worthy of note that the S'atakarni kings who held tolerant views on religion claimed to belong to higher castes or varnas3 and engaged themselves in Vēdic sacrifices. This leads us on to reexamine an interesting chapter of early Andhra History, viz., the religion of the early Andhras. We reserve this for a future occasion.

^{1.} vii, 18. Other tribes mentioned in this connection are Pundras, Sabaras Pulindas, and Mútibas.

^{2.} XV. 26.

^{8.} See Nasik Cave Ins. No. 2.

The Aesthetic Aspect of the Early Mediaeval Indian Seals.

HIRANANDA SASTRI, M.A., M.O.L., D.Litt.

The belief is usually held that early Indian coinage certainly decayed so decisively that not even one mediaeval coin deserves for its aesthetic merit. Numismatists would say that coinage in India began to deteriorate after the early Gupta period but revived during the Mughal rule. We do not find coins like those of the lyrist type which were issued during the reign of Samudragupta the great or of the horseman type which were struck in the time of Chandragupta II. admitted on all hands that these coins display numismatic skill of a very high order. Their design is ornate and the execution is excellent. The modelling of the King's figure and the delineation of the features are remarkably skilful and lifelike. To say that such issues are only "slavish imitations of the Indo-Greek or the Saka coins' will be too parochial for serious considerations. Coins issued after Skandagupta deterioration in design and execution. But this does not mean that the mudrās also began to follow suit. On the other hand if the word is taken in the larger sense we shall have to admit that 'aesthetic merit' continued to exist in Indian mudrās. The word mudrā in Sanskrit is applied not only the seals but also to coins. This is clearly shown by the seals or sealings excavated at Nālandā, some of the Indore coins and other testimonies. Legends like Suchandādakīya-grāma-mudrīvam are found on some of the clay seals dug out at Nalanda. The Indore silver coin of Yesvant Rao bears the following legend in Sanskrit:-

- Obv. Śrī-Indraprastha-sthito ıājā, Chakravartī bhūmaṇḍale | Tat·prasādāt kṛitā mudrā, Lokē = smin vai virājate |
- Rev. Lakshmīkāntā pad-āmbhōja, bhramarāyita-chetasaḥ Yaśavantasya vikhyātā, mudraishā prithivī-talē ||

The word coin is derived from the Latin term cuneus which means a wedge-shaped die used for stamping money. The clay seals mentioned above are similarly stuck from dies. On inspecting the seals which have been unearthed from several ancient sites in India it becomes evident that the art of striking mudrās did not deteriorate but continued to develope during the early mediaeval period in India. Take for example, the seals of Sarvavarmā Maukhari. One can confidently assert that they

will stand any test. The figures carved on them, human as well as animal are both sprited and realistic. The figures of the chandalas and the bull engraved on them are wanting in nothing as far as their artistic execution is concerned. Several clay seals which have been excavated at Nālandā and which belong to the kings of Assam or of the Chandra dynasty will bear me out. In passing I might add that some of these seals also give legends in verse like the Gupta coins. These legends are written in a way which exhibits great caligraphic skill doing credit to the writer and the modeller. The testimony afforded by these seals will suffice to show that the art of making ornate and well executed dies indicative of aesthetic development of a high order did not deteriorate but continued to thrive in India even after the Gupta epoch to which the above mentioned seals belong.

¹ See Fleet Corpus Inscriptionum Indicarum, vol. III, plate XXX, and Epigrachia Indica, vol. XXI, plate A, A-1, as well as my note in the latter (p. 73).

Upalavada Copper-plate Grant of Ranaka Ramadeva of Tailapa Family.

SATYANARAYANA RAJAGURU

Some three years back a set of copper-plates was found under the earth while digging a field at the foot of a hill between the villages of Upalavadā and Bagasulā, about five miles to the north-east of the town Parlakimidi (18°-48" N, 84°-5" E) in the Ganjam District, (Orissa). In the month of November 1933 the plates were brought to me by the Mahant Śrī Dayāl Dās Bābāji of Bagasulā for decipherment.

The present set consists of three plates. On the first side of the first plate and the second side of the third plate nothing has been written. The first side of the third plate contains only four letters. The second side of the first plate and both sides of the second plate contain each six lines of subject matter.

Each plate measures 7" in length, 2.1" in width and 1/5" in thickness. The edges of the plates are raised into rims in order to protect the writing, and indeed the letters are quite clear and legible. At a distance of 1/5" from the edge of each plate there is a hole, half an inch in diameter, through which runs a copper ring. The ring holding the plates is 4" thick and 8" in circumference. Its diameter measures 21/5". The two ends of the ring are soldered into a circular seal which is 1/5" thick, 1/2" in diameter and 41/5" in circumference. There is a couchant bull standing in the centre of the seal, the height of which is 3/5". To the left side of the bull there lies an emblem of "ankuśa", one inch in length. A similar type of "ankuśa" is to be found in the copper-plate grants of the Gānga kings of Kalinga who are known as Gajapatis or "the lords of elephants". Each letter engraved in the grant measures 3/5" × 3/5" on the average.

The characters employed in this inscription may be called the "Odra-Kalinga-type". Some scholars call this "Kāśmīri" or "Śāradā" type. But it will be more appropriate if it is called "Odra-Kalinga" type for its special significance of resembling the present Oriya characters. When the Kalinga script of the mediæval age that bears a slight resemblance to the present Telugu letters is called by the name of "Tel-Kalinga", then the script of the present inscription should appropriately be named "Odra-Kalinga" characters.

¹ The Palaeography of India by Gaurisankar Hirschand Olha. p. 73-77.

The letters present a typical mixture of Oriya *lipi e. g.* kha, ga. ja, tha, na, dha, na, sa, ha; and there is much similarity of the letters u, ka, da, na, ba, bha, ma, ya, la and sa. Two varieties of 'na', 'bha' and 'la' are to be seen in this inscription.

There are many examples of peculiar interchange of letters to be found in this inscription, of which the following are to be met with in many places:— (i) 'sa' is used for 'sa' and 'sa'. e. g., 'Sabda' for 'sabda' (line 2), saurya for 'saurya' (l. 3), 'vamsōJhbava' for 'vam-sōdhbava' (l. 4), 'pravēsa' for 'pravēsā' (l. 7) 'sāsana' for 'sāsana' (l. 9 and 19), 'vamsa' for 'vamsa' (l. 9). 'bhavisyati' for 'bhavisyati' (l. 16), 'varsa' for 'varṣa' (l. 12), and 'disa' for 'diśa' (l. 16).

- (ii) 'ja' is used for 'ya'. e.g., 'jo' for 'yō' (l. 13) and 'yāyatē' for 'jāyatē' (l. 14).
- (iii) 'kha' is used for 'kṣa'. e. g, 'Rākhasa' for 'Rākṣasa' (l. 13), and 'bṛkha' for 'bṛkṣa' (l. 17).
- (iv) 'ta' is used for 'tta'. e. g., 'data' for 'datta' (l. 11), 'Svadatam' and 'Paradatam' for 'Svadattam' and 'Paradattam' (l. 13) and 'Utara' for 'Uttara' (l. 15).
- (v) 'na' is used for 'na'. e. g., 'Sandhi' for 'Sandhi' (lines 15 and 17).

Similar peculiar changes of letters are generally found in the modern Oriya language. The language of the inscription is Sanskrit. The grant is composed in prose except the two Ślokas quoted from 'Mānava Dharma Śāstra', at the end as is generally found in the grants of Kalinga and Orissa. The script used in this inscription is similar to the scripts found in the copper-piate-grants of Anantavarma Chōdaganga Dēva who flourished in the 12th century A. D. So, on Palaeographical grounds, I put this grant between the 11th and 12th century A. D.

Text

First Plate: Second Side.

- 1. Om Svasti (| *) Chikhalisthitam Paramamāhēśvara samadhigata pam-
- 2. cha mahāśābda mātā pitr pādānudhyātā satya śaurya dayā.
- 3. dāna-guņa-sa(m)padādhārabhūta- Ā g i d ē v ī vara-labdha-prasāda-1
- 4. Tailapa vamšodbhava mahā vija(y)a rājya pravarddhamā.
- 5. na Rāņaka Ramadēva pādah kuśalinah [||*] yāva(t) cha-
- 6. ndrārka-mēdinī-vartatē tāvat putra pautra-samtatīnām.
 - 1 Read: 'vara-prasada-labdha' Ed.

UPALAVADĀ COPPER-PLATE GRANT OF RĀŅAKA RĀMADĒVA OF TAILAPA FAMILY.

Plate 1 - Second Side.

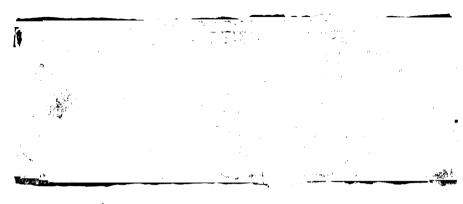
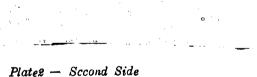


Plate 2 - First Side.



20000

Second Plate: First Side.

- ·7. sajala-sthala-chatu(s)sim=āvachhina 2 āchaţa-bhaţa-pravēsa(śa) Rēvu
- 8. p.a. Nāyakasya. U p.a.l.a.v.a.d.ā grāmō = yam prasādakrto 3 a.
- 9. smābhi tāmbra sāšanah (||) Asmin vamsāš-cha dikhinē (?)
- 10. ye kechita raja bhavis(sh)yati tasya pade la-
- 11. gno=oham mama dat(t)am = opahārita Āgumēka pada
- 12. m=ekam (||*) Yō harēta vasundharām divam 4 vars(sh)a sahasrām.

Second Plate; Second Side.

- 13. y(j)āyatē brahma rākhasa ⁵ [||*] Sva dat(t)ām para dat(t)ām vā jo(yō) harēta va-
- 14. sundharā (||*)Shashthim = varsha sahasrāni narakē v(i)āvate 7 kr-
- 15 mi(h) | Pūrva koņē Ulumvara gāchhi san(n)dhi [1*] Ut(t)ara
- 16. disa(śa) Palamsa sandni [| *] paśchima kona sima brkha 8
- 17. sandhi Dakshina(na) kona Pāchali sandhi Bagas ulā pancha-
- 18. titila nāsi sandhi [||] Bhaula surma katēnā līkhita 10 tā.

Third Plate: First Side,

10. mv(b)ra S(sā)sanah [].

ABSTRACT OF CONTENTS.

Rānaka Rāmadēva of the Tailapa family that has been glorified owing to the boon of the goddess of Agidevi, announced from Chikali. the grant of the village Upalavadā to one Rēvaņa Nāyaka. This village is situated to the north of the village Bagasula and to the west of Pāchali. The grant ia written by Bhaulasurma.

Before discussing the question relating to the conor of the grant and the family to which he belonged, namely Tailapavamśa about which the present record seems to be the first, the question of identity of the places mentioned in the grant deserve our attention, as mostly they may throw some light on the family of the donor. There are four places mentioned in the grant. (1) Chikhali (capital town), (2) Upalavadā (3) Bagasulā and (4) Pāchali (a mountain). As the copper-plates are found at the foot of a hill between the villages of Bagasulā and Upalavadā, situated about five miles to the north-east of the town Parlakimedi . the villages mentioned in the grant may be easily identified with the

- 2 Read: "chatussimavachhinna."
- 4 Read: 'divya'.
- 6 Read : 'yô'.
- 8 Read: 'vrkshasa'.

- 3 Read : 'prasadikrto'
- 5 Read : 'Rakshasa'.
- 7 Read : 'jâyatê'.
- 9 Read: 'likhita',

villages now known by the same names, the boundaries of the village of the grant exactly tallying with the boundaries of the modern Upalavadā village.

The mountain Pāchali may be identified with the modern Panchāli mountain on the northern boundary of the modern Parlakimedi Estate. Linked with the modern Pānchali mountain there is a range of hills known as Marakadā hills, in the midst of which we find the ruins of a hill-fort, situated in a beautiful valley where there flows a fountain, by the side of which is installed a Siva linga, now worshipped by the Savaras of the place. One side of the mountain on which all these are lying, is just like a flight of steps making the ascent easy, while on the other side, it is very steep and difficult of ascent. At some distance from the hills there is a small village in which there is a stone statue of a "Pāika hāi" with a dagger in one hand. All this shows that the place must have been an important one. Before attempting the identification of the town Chikhali from which this grant is made, I shall have to enter into the question of the name by which this part of the country was known in olden days.

In the 5th century A. D., there flourished a king named Viśākhavarmā of the Mathara Dynasty ruling over Kalinga. H made a grant of a village named Tapoyaka in Korāshodaka vishaya, 11 This grant is found in Korashanda, a village situated only two miles from Upalavada. About 3 miles to the east of Upalavada, there is a village called Adaya in which is found a copper-plate grant of Devendravarmma of 184th year of the Ganga era, wherein the grant of a village Haduvaka of Pushpagiri Panchāli vishaya is mentioned. 12 This village can be no other than Adava where the grant was found. In the same village of Adava and in the same pot where the grant of Devendravarma was found, there is another copper-plate grant of Anantavarma of 204th year of the Ganga era which records the grant of the village of Talathirtha in Koshtrkavarthini. From this it will be clear that Adava, a place three miles from Upalavadā is in Koshtrkavarthinī, and from the grant of Devendravarmmā. it is clear that it lies in Pushpagiri-Panchāli vishaya also. Hence it can be inferred that Pushpagiri Panchāli vishaya is in Koshtrkavarthinī

In another grant of Devendravarmma made in the year 183 of Ganga era, mention is made of three villages viz., (1) Sarautamva (2) Poppangika and (3) Kurudimbi, all situated in Koshtrkavarthini. 18

¹¹ See J.B.O.R.S., Vol. XIV, Pt. ii, pp. 282—84. [Mr. G. Ramadas who edits the grant again in the *Epigraphia Indica*, XXI, p. 23 f., does not read the name of Visakhavarman's family as 'Māthara Dynasty'. Mr. Ramadas seems to correct. Ed.]

¹² J.A.H.R.S., Vol. II, pp. 275-76.

¹⁸ Ep. Ind. Vol. III, pp. 180-34.

To the south-west of the town Parlakimedi and about six miles from it there is a village called Saravakōta and, about a mile from it for five miles from the Parlakimedi town there are the villages of Poppangi and Kurudimbi. These have to be identified with the villages of the grant, not merely on the identity of names but on the fact that the boundaries mentioned in the grant are to be found around Poppangi. Hence this Poppangi of the grant cannot be the place Vappangi near Chicacole.

This, coupled with the other facts mentioned above, clearly shows that Koshtrkavarthani extended from Poppangi, about five miles to the south-west of Parlakimedi town, to Adavā, a place which is about 10 miles to the north east of the same town.

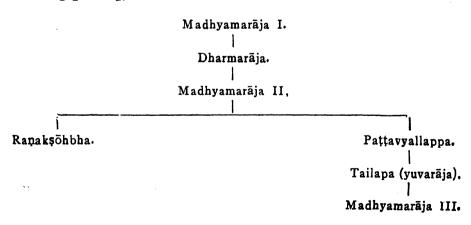
And hence it is that, the villages of the present grant can safely be said to be in Koshtrkavarthini, and that Pushpagiri Panchāli-wishaya formed a part of it. It can also be said that Korāshoḍaka-vishaya also formed part of Koshtrkavarthini, since a grant of Indravarmā of the Gānga era 146, 14 mentions a village named Tālamūla which can be identified with the present Tālapāṭiā, a village about two miles to the east of Upalavaḍā. These vishayas and the varthini wherein they were parts, were ruled by the kings of the Gānga dynasty of Kalinga from the 7th or 8th century onwards.

The only place that remains to be identified is the town Chikhali, the place from which the grant under discussion is issued. There is a copper-plate grant of Nandavarmā of the Gānga Era 221, mentioning Chikhalikā as a village in Pharēyabhukti. 15 But nothing about location of the village can be traced from it. There is another copper plate grant issued in the year 526 of the Ganga era by Madhukamarnava son of Anantavarmmadeva, 16 It was edited by Mr. G. Ramdas, and in that we find the following:-"Kalinga mandala prativadhā Trikhalipānchātyāstasi Chinchali Pātyāpura paramēsvara......" The italicised portion of this is said to be obscure by Mr. Ramadas. But a reference to the impression of the plates published along with his note, clearly shows that the reading of that portion is not correct. The correct reading is as follows:— "Kalinga maņdala prativadhā Chikhali Pānchālyā stasti Chikhalipatnapura parameśvara...... Here also there is one point to be corrected. The italicised word "stasti" should be "stasta" With this small correction, which it is quite natural to allow, the portion gives the following meaning: -- "The ruler of Chikhali patnapura situated in Chikhali Panchali fastened to (i.e.) adjoining Kalinga mandala.....".

The name Chikhalipātnāpura is a peculiar one. It is not mere Chikhali or Chikhalipātnā or Chikhalipura. And there is one

village known as Tikalipātnā, some 15 miles to the south east of Upalavadā. This Tikalipātnā may be identified with Chikhali Pānchali, a nomenclature found in the country lying round about Upalavada. It is therefore safe, I hink, to identify the Chikhali of the grant with this Tikalipāţnā instead of with any other place. No doubt a Chikali is mentioned as being coupled with Tamaracheruvu in Varahavarthini; and was granted by Vajrahastadëva in Saka 984 to some Brāhamanas. 17 This Chikhali may be taken to be Chicacole or any other place lying in that part of the country. But the place in which the present grant is found is nearly 50 miles from Chicacole and as far as is known there is nothing about Panchāli in Varāhavarthinī, the part of the country in which Tamaracheruvu and Chikhali are situated. Moreover it is stated that this Chikhalipātnapura is in Chikhali Pānchali, a province adjoining Kalinga nāṇḍala. Therefore also it is safe to assume that Chikhalipāţnāpura is the modern village Tikalipāţnā, situated six miles to the north-east of modern Tikali or Raghunathpura, and was for sometime the capital of the modern Tikali Zamindari. That 'cha' and "ta" interchange can easily be seen from the words "Nata" and "Nacha" (dance) in the present Oriya language.

Hence, there is no difficulty in Chikhali becoming Tikali. Having proceeded thus far with the identification of Chikhalipāṭnāpura of the copper-plate grant of Madhukāmārṇava, I now proceed to the identification of Chikhali of the grant under review. For this purpose a copper-plate grant of Madhyamarāja III found on the top of a temple at Tikali will be found very useful. 18 That copper-plate gives the following genealogy:—



¹⁷ Ep. Ind., Vol. IX. pp. 94.

¹⁸ J.B.O.R.S., Vol. IV, pp. 162-67.

The last Madhyamarāja of this genealogy, the donor of the grant, is the grandson of Pattavyallaparaja about whom we find the following verse:—

"Bhrātā tasya N a s u n d a parvatasiroratn = ārcchit = \overline{\to} d r a r = kshitan-P a t t a v y a l l a p a r \overline{\ta} j a ity = avanipo jātah sa Śakrōpamah \ Kopāt krṣṭa krpāna mātraka sakhah samkhyē vijitya dviṣah, Rājā svam punar = uttarām = gatam = api prāpāmālam yo yasah \overline{\ta}"

Paţţavyallaparāja, the brother of Raṇakshōbha became king in Ōdra dēśa where the peak of Nasunda Parvata is the crest jewel. He was like Indra and got back the fair name and fame which he lost previously.

That this Ōdra dēśa is adjoining Kimedi and Gidrisingi (present Khidisingi) is known from the Dirghāsi inscription of Vanapati, dated Śaka 997 or A. D. 1075 19 The Ōdra dēśa of the above verse compared with the Ōdra dēśa of the inscription will tell us that the part of the country lying round modern Tikali may be taken to be the country in which Paṭṭayallarāja was crowned. The Nasunda parvata of the verse may be taken to be the hill near Nandavā fores in the modern Parlakimedi Estate very near the boundary between it and Tikali. This Nandavā forest is about three or four miles from Tikalipāṭnā. The Nandavā hills are full of natural beauties and connected with Mahēndra parvata by a range of hills called Durgā and Lāvaṇya gaḍa, that they are rightly called the crest jewel of Ōdra Dēśa.

There is another verse in the Tikali copper-plate grant of Madhyamaraja III which runs as follows, and which shows that he succeeded to the throne of his grand-father:—

"Paksha cchēda bhayāt — tu bhābhṛda purā vyāpāra labdhonnataih, gambhīrād — uru satya yōga mahitāl — labdhvā cha pṛthvīm talah l Tasya Śrī yuvarājā Ta i lapa nibhāl — sapmrāpta janmo — dayāt bhūyō Madhyam arāja divya yasāsā bālyē — abhavat bhūpatih ""

Hence it may safely be said that Tailapa's father and Tailapa's son ruled in the part of the country which is round about Tikali patna and it requires no further stretch of imagination to suppose that Tailapa's successors were ruling there only.

The donor of the present grant is Rāṇaka Rāmadēva; and he calls himself a scion of Tailapavamsa. This Tailapavamsa can therefore be no other than the family to which Tailapa's father and Tailapa's

son belenged. Though it is Sailodbhava vamsa only, it might be known in Odra Dēśa and the surrounding countries as Tailapa vamsa, from the powers displayed by Tailana, as can be seen from the expression "yuvarāja Tailapa nibhāt samprāpta janmōdavāt" in the second of the two verses quoted above. Tailana, the ancestor of Ranaka Ramadeva cannot therefore be supposed to belong to any other family, and the town Chikhali from which the grant is issued can be no other than the present Tikalipātnā, five or six miles from modern Tikali, and not any place so far as fifty miles away from the same as Chicacole. It must be remembered that Rāmadēva of the grant was a "Rānaka", and his kingdom was under the supremacy of the Kalinga kings under whom "Rāṇaka" was a title given to 'Pañcha vishayādhipati', as can be seen from the grants of the Kadamba kings 20. Hence it is clear, that (1) Rānaka Rāmadēva of this inscription can safely be said to have descended from Tailapa of the Sailodbhava dynasty; and (2) that the places mentioned in the grant are in Koshtrkavarthini and also very near to the modern town of Parlakimedi and (3) that Chikhali from which the grant is issued may be identified with the modern Tikalipatna, a place five miles from the town Tikali.

The donee of the grant is one Revana Nayaka, and the words used in the grant are "Rēvana Nāyaka prasādīkṛtōyam". This clearly shows that the village was granted to Rēvaṇa Nāyaka for some signal services rendered by him. The word 'Nāyaka in the name indicates that the services may be of a military character. As the present grant is on palaeographical grounds put down to belong to the 11th or 12th century it may be probable that this Rēvana Nāyaka is the same as Rēvana Nāyaka mentioned in the Kambakāya grant of the Kadamba king Udayāditya, of Baka 1103 or A. D. 1181, 21 as being the father of Nīyārṇava Nāyaka, the donee in the grant. From this we can take Revaṇa to belong to the latter part of the 12th century A. D., and this would give tally with the assignment of the present grant to the 11th or 12th century from mere plaeographical considerations.

^{20 (1)} J.A.H.R.S. Vol. III pt. 2, 3 & 4; pp. 171-80 and (2) "The Bharathi" (Telugu Journal of Madras) 7th Nov. 1927; pp.115-30.

^{21 &}quot;The Bharati" 7th November, 1927 pp. 115-30.

THE CHOLA RAJARAJA I AND THE EASTERN CHALUKYA ALLIANCE.

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[Mr. Jayanti Ramayya Pantulu in preferring a reguest to me to contribute an article to the Silver Jubilee Volume of the Journal of the Telugu Academy suggested, as a subject worthy of consideration the relations between the Chola Rajaraja and his contemporary Chalukya Saktivarman. Having chosen another subject for that contribution, it strikes me I could do no better than to contribute a note on that subject to a volume intended to do deserved honour to Mr. Ramayya Pantulu.

The tenth century is the century of the formation of the Chola empire of South India which, in its best days, tended its authority not merely over the whole of the Madras Presidency and a considerable part of Ceylon, but also exercised a considerable amount of influence upon the East Indian Archipelago, particularly the kingdom of Srī Vijaya in Sumatra and the territories next adjoining thereto. In the course of this history and, while the Chola kingdom was still struggling to find a permanent footing in the south, it had to deal with two large states across her northern border, of which the one was the Rāshtrakūṭa empire in the north-west. The other kingdom was the kingdom of the Eastern Chālukyas along the coast, which had already reached a stage of decline. The Chola-Chalukya relations, which we propose discussing in the note, is an incident in this inter-relation among the three states mentioned.

The Chola kingdom was a new foundation. At the commencement of the tenth century, it had been brought to a stage of formation as a block of territory taking within it the ancient Chola kingdom proper. the Tondamandalam, which was the Pallava territory proper, and Kongu. thus bringing the northern frontier of this new foundation into touch with the Rashtrakūta empire on the one side through the Gangas, with the territory of the Banas and the Telugu Cholas next adjoining towards the east of the Gangas, with the Nolamba and the Vaidumba kingdoms. and the Rāshtrakūtas behind them along the north-west. The kingdom of the Eastern Chāļukyas lay along the coast across the territory under the authority of the Telugu Cholas nearer the coast region. The Vaidumbas occupied the teritory round the Cuddapah District in the immediate interior. The kingdom of the Pandyas lay to the south, and it had suffered a crushing defeat at the hands of the Cholas recently, and was

distracted by a civil war within, coupled with invasions from Ceylon. In the course of the struggle which lasted almost a whole generation, the Pandya kingdom had been badly weakened, and even Ceylon had become disorganised and distracted by a civil war commotion more or less consequent on these frequent wars. Having been subjected to frequent Pandyan invasions from the south, the Cholas had now the opportunity to retaliate upon them provided only they were in a position to do so. The opportunity was there and advantage could be taken of it by any Chola ruler who had the confidence and the means to prosecute an enterprise of that kind with success. The real danger in the enterprise of course is effective interference from Ceylon, and whoever took it upon himself to invade the Pandya kingdom among the Chola rulers must ipso facto be prepared to meet the possibility of Ceylon invasions as well. In the first years of the tenth century, the Chola throne happened to be occupied by a capable ruler Parantaka who inherited from father, a kingdom compacted and brought into order by his own efforts through a comparatively long reign. He could with confidence proceed against the Pandyas. His reign began in A.D. 907, and documents of his third and fourth years claim conquest of the Pandya country and sometimes couple Ceylon with it in a title which he assumed namely. the "Conqueror of Madura and Ceylon". In the course of his long reign which extended to 46 years at least, Parantaka had to carry on at least two wars against the Pandyas and at least three against Ceylor. He succeeded ultimately in bringing the Pandya kingdom 'under his control, and could lay claim to having achieved considerable success against Ceylon, and make it no longer a profitable venture for the Ceylonese to come to the assistance of the Pandyas and interfere in the political affairs of South India.

The contemporary of Parāntaka on the Rāshtrakūta throne was an equally capable ruler, but his attention having been drawn to the north, he was engaged more or less in a war with the rising power of the Gūrjaras in which ultimately the Rāshtrakūta ruler Indra III achieved considerable success. But there followed soon afterwards a succession of weak rulers, who not merely neglected the northern frontier but let matters take their own course in the southern frontier as well, till we come to almost about A. D. 940, when the far longer part of Parāntaka's reign was over. This happened to be also a period when the Eastern Chālukyas had become a decaying power. Civil wars and disputed successions, the inevitable concomitants of dynastic decline, were much in evidence. Up to A.D. 940 therefore the Chola power was able to consolidate itself by not merely extending its power substantially through the Pandya country getting into an alliance with the Chēras, and beating back the Ceylonese into their own island on the southern

side, but, by a policy of judicious alliances and wars, even the northern frontier had been brought into quiet. Parantaka managed to get into an alliance with the Gangas, reduce the Banas to submission and keep even the Telugu Cholas and the Vaidumbas, for the moment, clear of habitual rivalry between the Gangas and Nolambas on the one side. the Vaidumbas and the Telugu Cholas on the other. Just the year before A.D. 940 there came to the throne of the Rāshtrakūtas a capable and powerful ruler in the person of Krishna III, and his accession marks a turn in the affairs of these kingdoms. As a prince, Krishna is found to have been active in the north, and although he got into a marriage alliance with the rulers of Chēdi and Bundelkhand. he asserted the authority of the Rashtrakūtas to the extent of fixing his hold upon the fortress of Kalanjar and Chitrakuta belonging to the Chandelas, thus making the newly rising power of the Chedis and the Chandelas, towards the south of the Gurjaras, more or less dependent upon him. But these powers managed between themselves to reduce the Gurjara activity on the southern frontier and make that frontier safe for these states which lay farther south of them. In the territory of Malva, which for some time since, had already been reduced to positition of a feudatory state to the Rashtrakuta, there was rising new dynasty which did not quite show its hand as yet and continued to be loyal. So with the Paramaras in Malva, the Chedis and Chandelas farther north, the Gurjaras were held under control. Krishna could therefore turn his attention to affairs nearer home almost immediately after his accession to the throne. The first power to draw his attention would naturally be the power adjoining, which had been generally in alliance with the Rāshtrakūtas, and were of sufficient importance have entered into direct marriage alliance with the imperial Rashtrakūtas. Krishna followed the traditional policy of alliance with the Gangas, and, even before he came to the throne, his elder sister had been married to a Ganga prince by name Būtuga, and in consequence of this marriage, his territory was considerably added to, so that he became the forerunner of the southern viceroys of the later Chalukyas who ruled over the vast block of territory consisting of the whole tableland of and the districts adjoining on the northern side considerably into the Southern Mahratta country. Butuga was erected into this important position of ruler of the great viceroyalty as the son-in-law of the reigning Rāshtrakūta. The Ganga alliance was therefore cemented very strongly, and that was the first nail driven into the security of the Cholas in the north, particularly as the Ganga ally of the Cholas Prithivipati II died and, his territory was annexed by Butuga. That done, Krishna could look forward to gradually extending his power towards the south either by conquest or by conciliation. The stimulus to this was provided by the fugitive Bana rulers recently dispossessed of their possessions by

the Chols conquest of the Bana kingdom. He combined the two; conciliated the nearer powers and carrying on war against the more distant ones. Comparatively early in his reign, he seems to have formed the project of driving a wedge into the newly compacted Chola kingdom by acquiring the territory of the Bānas, Perumbānapādi, which across the basin of the Palar and occupied the block of territory between This would be the the Chola country and Tondamardalam. effective way of breaking the rising Chola power in the south. alliance between the Gangas and the Rāshţrakūţas was a great step in this direction, and its importance showed itself when the Gangas were able quietly to conquer the Nolambas and annex their territory to their own. So the Rāshţrakūţa territory came into contact with that of the Cholas all along the Chola north-western frontier, and if only Krishna succeeded in gaining the Bana territory, either by conquest or by effective alliance, the Chola power would be in great danger. Krishna III came to the throne in A. D. 939. With his accession and immediate action, the kingdom that was compacted at so much pains, and, four great wars by Parantaka, was in imminent danger ion the northern side, and even inscriptions of the third year of Krishna claim of "Kanchi and Tanjai" Conjeevaram and Tanjore. This would be about the year A.D. 941-42, and, for this year, the actual conquest of these two capitals of the Cholas could only be regarded as rhetoric. But there could be no doubt that Krishna achieved successes in this reign in the course of his efforts to restore the Banas under his influence, and these certainly justify the boast to some extent. Parantaka was for the moment occupied in his southern wars. and that was what actually gave the opportunity to the Rashtrakutas to make this advance. It did not seem likely that he would cease in his activities. broke out consequently on the northern some time about A.D. 941-45, and the Rāshţrakūţa was able to achieve a number of small successes in the northernmost part of the Chola territory, which enabled him to push forward towards the south in steady invasion. The crucial battle between the Chola and the Rashtrakūta took place at Takkolam, very near Conjeevaram, where the Chola heir apparent Rājāditya opposed the Rāshţrakūţa invasion, and life in the effort in A.D. 949. It is this battle that gave the Rashtrakuta Krishna the title to conquest of Kanchi. Thereafter gradually he was able to take advantage of the defeat, and push southwards. period of the decade following we find a number or epigraphical records referring themselves to Krishna III, the Rāshţrakūţa, in the northern districts 1 of the Chola kingdom going down to the southern borders of South Arcot, thus giving us clear indication of the Rashtrakuta hold in

^{1.} Ep. Collns, 235, 267, 268, of 1902, and 16, 748 of 1905.

the northern part of the Chola kingdom, the Tondamandalam part of it The Karhad plates 2 of Krishna III dated A. D. 959 describe. his being in Melapadi in the North Arcot District, distributing, largesses among those who rendered valuable services to him. indicates the zenith of Krishna's authority in what was the territory and the next decade marks the reaction of Chola effort to recover from him the positions lost during this period. The last known year of Parantaka is 47, which would correspond to A.D. 953-54. Probably he died soon after. He was succeeded in rapid succession by two of his sons, who were probably already assisting in the administration. His second son Gandarāditya, who probably was installed immediately after the death of Rajaditya at Takkolam, could not have had more than two or three years of reign at the outside, and that would mean perhaps a year or two after the death of Parantaka. He was followed by a younger brother, who probably had charge of this northern frontier and the conduct of the wars against the Rashtrakūtas. inscription from the self-same Melapadi 3 refers to the construction of a memorial to this ruler Arinjaya at a place called Attur most probably in the immediate vicinity.

Arinjaya's son, Sundarachola, must have come to the throne about the year A.D. 956. Whether he succeded during the lifetime of the father, or whether he came to the throne only after his death, we cannot be quite certain about. But in either case, what Arinjaya was able to do, to dislodge the enemy from his hold of the Bana territory, did not attain to complete success. All the time the Pandya trouble remained, and constituted the pre-occupation of the Cholas; this made it necessary for the Cholas to be Janus-faced, operating both northern and on the southern frontier, the sixteen or seventeen years Sundarachola's reign being occupied with this work. They without other trouble at home. There was a rival claimant to the throne in the son of Gandarāditya who was an elder brother of Arinjaya. Sundarachola got over the difficulty by assuming authority himself, satisfied the ambitions of his cousin by making him Yuvarāja allaying, for the time being, the fears of the aspirant. Thev otherwise also to have taken steps for effective action on the northern frontier. This very Arinjaya married three wives, whose names mentioned in the epigraphical records. Two of them are pamed Viman Kundavvai, Kundavvai, 4 the daughter of Bhima, and Kodai-Pirāţţiyār, 5 probably a Chera princess from the first part of the name. married a Vaidumba princess by name Kalyāni, and his son who succeeded him on the throne, Parantaka-Sundarachola was her son.

^{2.} Ep. Ind. IV, p. 278.

^{4,} A,R.E, 1921, I, 26,

^{3.} S.I.I. III, 17.

^{5.} K. M. Sastri's Colas pp. 183-185.

Bhima, the father of Kundavvai, is taken to be the Chalukya Bhima of the Eastern Chalukyas. If that was so, it was likely he would be named. Probably this was another ruler in the immediate north of the Chola kingdom, particularly, as records of an Araiyan Adittan Bhiman, that is, Araiyan Bhiman, son of Aditya. Araiyan being a mere title. shall revert to this Bhīma later. It is sufficient to remark here that he was probably a Telugu Chola ruler who was brought into the Chola alliance, the political alliance being cemented by a marriage. Sundarachola's first war was against the Pandyas, assisted by the Ceylonese. Sundarachola succeeded and carried the war into Ceylon, as the general who led the expedition, Siria Vēļān by name, fell fighting in Ceylon 6 in the third year of Sundarachola, that is, A.D. 959. This pre-occupation it is that made the Chola effort at regaining the northern districts from the Rāshtrakūtas a slow and protected affair, as they were not able to throw the whole of their resources against the powerful Rashtrakūţas This was probably not the last time that he had to fight against the Pandvas. His eldest son Āditva, otherwise called Karikāla, had charge of the Pandya war, and claimed to have achieved distinction against the Pandyas, and even met his death in his effort, although foul play seems to have had its own part in bringing about this catastrophe. 7 This was about the end of the reign of Sundarachola. Būtuga, the stout hearted Ganga ally of Krishna died soon after Parantaka, but was succeeded by his son Mārasimha, who remained as stoutly loyal to his uncle Krishna as his father did. So the Rashtrakuta hold on the northern frontier of the Cholas remained firm not with standing their efforts till Kriskna died in A.D. 968, and was succeeded by two brothers in rapid succession. till at last a nephew came to the throne in A D. 972. The death of Krishna removed the strong hand, and opened the way for the Cholas. achieving success in their efforts to regain lost territory. This was a great deal assisted by the calamities that befell the Rashtrakutas in their own territory.

Rāshţrakūţa foreign policy in the north, and Krishna's pre-occupation with the wars in the south, gradually made the feudatory Paramāras of Malva to attain to a position of importance. For some reason or other, they invaded the very capital of the Rāshṭrakūṭas and sacked the town. Apparently the Rāshṭrakūṭās were unequal to prevent this under the last ruler Karka II, a nephew of Krishna. This destructive attack opened the way for a revolution which was brought about by a Chālukya feudatory, claiming to be a scion of the old Chālukya family who overthrew the Rāshṭrakūṭas and set himself up in their stead. This removed the Rāshṭrakūṭa trouble so far as the Chola northern frontier was concerned.

This course of Rashtrakūta history and Krishna's advance into the south is necessary to understand the development of a Chola policy which ultimately brought the Eastern Chalukya dominions within the Chola system. We have seen that, in the early years of the tenth century. Rāshtrakūța attention was drawn towards the north. cessful campaigns perhaps drew away his attention from the Eastern Chālukyas. The Eastern Chālukyas, it must be remembered, ever since Rāshtrakūta usurpation in the middle of the eighth century, pursued a policy of their own which, in periods proved to be one of definite hostility to the Rashtrakūtas. The Eastern Chalukya accounts have it that. in a period of twelve years, their hero Gunaka Vijayaditya fought as many as 108 battles.8 Allowing for great exaggeration in the statements, it indicates a determination to fight to the death as it were, and in the effort. they have achieved considerable successes as they claim to have destroyed the very capital of the Rashtrakutas, which had subsequently to be restored. A policy of hostility therefore seems quite clear, and does not require much further demonstration. In the period following, the relation between the one state and the other seems to have depended a good deal upon the pre-ocupation of the really more powerful Rāshtrakūtas. At the time, Kāshtrakūta embroilments with the Gūrjaras of the north were the probabler cause of the division. Indra's campaign therefore left the Eastern Chalukyas free. A somewhat prolonged peace had the natural, but unfortunate, effect of making the Chalukyas lose their vigour, and even indulge in wars and disputed successions. A. D. 025 and the accession of a ruler by name Tadapa or Talapa I. affairs in the Eastern Chālukya territory were going from bad to worse from rapid change of successions and even civil wars among the claimants to the throne. In the condition of affairs of the Eastern Chāļukyas, the accession of a powerful ruler like Krishna III, with a clear-cut policy before him of extending the Rāshtrakūta empire in the south, must have had its influence upon the Eastern Chāļukyas as well. However much the separate incidents may seem more or less the outcome of the circumstances of the moment, a historical study, in the proper perspective, cannot altogether obscure the view that a policy, a definite policy, had been shaping itself in the mind of Krishna who carried it out in the course of the next quarter of a century to a high degree of accomplishment. The kingdoms were rising into importance in the north, those of the Chedis and the Chandelas. yet his father was on the throne, Krishna apparently interested himself

^{8.} S.I.I. I, E. Châlukya references thereunder. Ind. Ant. XIV 197 ff, E.I.IX 24. [This statement seems to be incorrect. It was Narêndra Mṛgarāja Vijayaditya II that claimed to have waged war against the Râshtrakutas for 12 years and not Guyaka Vijayaditya. Ed.]

in the rivalry between the two. He was able to capture the strong Chandela fortresses of Kālanjar and Chitrakūta,9 we shall have to presume with the countenance, if not the allince, of the rulers of Chedi, as both Krishna and his father had married Chedi princesses. The Paramaras of Maiva were kept in hand, and therefore at the time of the accession of Krishna, the northern frontier was on a footing to cause him no anxiety whatever. By a judicious kind of a marriage alliance he secured the safety of the southern frontier as well both for defence, and even for the great offensive he had probably already contemplated against the Cholas. The marriage of the Rashtrakūta princess with Būtuga, who had just murdered his predecessor and had succeeded to the throne of the Gangas, and the additions made to his government so as to provide him with a government in the south of great resources for war, is a clear indication that he was preparing for his southern adventure. He could not south into the Chola territory leaving the flank of the Rashtrakuta kingdom exposed to possible attacks from the east. These attacks from the Chālukvas, from the previous history of the relations between the two. were certainly not a remote contingency. Just as the fugitive Bana rulers, fleeing from the successful operations of the powerful Chola Parantaka. found sholder under the Rashtrakutas, so there were fugitives from the court of the strong ruler Amma II, when he had established himself in full authority in the Chalukya kingdom. That happened to about the time when Krishna had managed to launch himself into his southern campaign in full vigour. The son of a predecessor of Amma probably made an effort to forward his claims, as in fact he did clearly. and, being baulked in his efforts, found shelter under the great Rashtrakūta who would certainly help him when a suitable opportunity offered. The opportunity did offer itself in the course of years, and we have a record of the eleventh year 10 of Amma when, through the operations of his rival supported by Krishna III, he had to evacuate the capital and flee for shelter into the distant Kalinga, part of which Amma had brought under his authority. 11 This statement in the Chalkya inscription is a clear incication that the Chalukya territory was far more safe on the northern frontier, and this clear fact that seems to our notice is but an indication of the many others that have not. Badapa the rival seems to have certainly had very considerable support which would show itself openly only when a certain amount of success had been achieved, since A.D. 956 when the Rashtrakuta adventure into the south had

^{9.} E. I. V. 190. E. I. XIX, 287. Also Altekar, Rashtrakùtas 113 ff.

¹⁰ E.I. XIX, 187 ff.

¹¹ Opi. Cit. This is the passage: Il. 22—23. "Sunus-tasya-Ammarajas-surapati-vibhava..........baddho dharitrim rakshan-skadasabdam jitaripum-agamat Krishna-kopat-Kslingam". It is doubtful if the learned writer's interpretation is justifiable. Ed.

attained to great success, and Krishna was actually in the northern part of the Chola territory, and he could equally be active in the east, and send Amma into temporary exile, gives again a clear indication of the importance that Krishna attached to this section of work. the return of Amma II to power resulted in an understanding between the two rulers. That would have made the whole northern frontier of the Cholas open to Rāshtrakūţa attack in perfect safety. period soon after the battle of Takkolam, say A.D. 950, the position would be somewhat like this. The Ganga chieftain, Būtuga was just in an intoxication of power after the victory against the Chola apparent, and, in the full enjoyment of a block of territory which constituted the southern, and even the palatine, vicerovalty of the Karnātaka empires. Rāshţrakūţa as well as Chāļukya. By his recent which followed the battle of Takkolam, the bulk of the territory of Perumbāņapādi had been annexed to it. A little before this time. Nolambavadi had been conquered and annexed to the Ganga territory. Thus the territory and the power of the Gangas were extensive great respectively. The death of Parantaka just a few years left the Chola empire without a powerful enough guardian. So south appeared to lie at the feet of Krishna. Only he should and doing to take advantage of the situation thus created. Of the Cholas were not going to surrender without a fight, the feeble and struggle that the immediate successors of Parantaka put up, could have comparatively little success. What is our point, however, the Cholas actually persisted in their efforts against the powerful enemy who had riveted his hold upon the Chola kingdom in such strength. The Pandya campaigns, Ceylon looming in the distance all the time, had not been brought to a definite end as yet, and was not to be till much later. The possibility of having to fight in the south was demand upon the Chola policy; but they could not carry on that safely and efficiently, unless they could make adequte provision, to maintain their reduced northern frontier such as it happened After the conquest of the Bana territory, at least a very considerable part of it, the only states with whom the Cholas could come to agreement and make their support available to them - at The Telugu Cholas defensive purposes - were at the time three. of whose history we know comparatively little for this period, Vaidumbas who occupied the gap between this Chola territory and the Rāshtrakūta frontier. If that could be secured, then it would leave only the Bana frontier open in the north, and efforts could be made to dislodge the enemy from that region. That this necessity of the was realised by Parantaka himself is clear from the marriage alliances. of which we have hints in the records of these Cholas. youngest son had married apparently the daughter of a chieftain who

goes by the name Araiyan Adittan Bhīman. Another, it might be a Chēra princess as already stated, and a third who was a Vaidumba princess, and this prince Arinjaya or Arikulakësari, probably had charge of the northern war after the death of Rajaditya at Takkolam. It looks as if the Bhīma who is under reference is not the Bhīma of the Chālukvas, as Tamil records usually state it clearly that that was the case. Chālukya Bhīma or Telinga Bhīma being more or less expressions in reference to him. So long as Krishna was alive and the possibility of a Pandyan invasion was not quite remote, the Cholas could little except to remain on the defensive, and, when the Rāshtrakūta influence was well established in the court of the Eastern Chālukyas they could have done nothing in that direction, except of course to take note of it that, in regard to any future course of action on the establishment of the correct relation between the Eastern Chālukyas and themselves would occupy an important place. When Krishna and the Rāshṭrakūṭa power was reduced to impotency by the Paramāra invasion and the sack of the capital, and by the subversion of the dynasty itself by the Chāļukyas, the Cholas obtained the respite from the north-western frontier to make an effort to restore themselves to their own position. They would naturally therefore make the first bring the Eastern Chālukyas into the circle of their friends and allies. The last quarter of the tenth century therefore was a period when the Cholas had to be much more active than usual, to bring their relations with the Pandyas to a mere settled condition and make their efforts the central region to destroy the Rashtrakuta hold upon the country, and gain back as much of their possessions in the north they possibly could, leaving the Gangas aside for the The Ganga Butuga died just about the time when Parantaka died, his successor remained loyal to Krishna during his lifetime. When the Chālukya revolution took place, the Gangas were deprived of powerful Rāshţrakūţa support because it was the Chāļukya was ruling now instead, and their attitude towards the Gangas doubtful. In this state of affairs, the Cholas were distinctly in a position of advantage to attend to the Eastern Chāļukya affairs.

The year A.D. 972-3 marks the Chāļukya revolution in the Rāshtrakūta empire. It also marks the end of Dānārṇava's reign, according to Eastern Chāļukya records and the commencement of the so-called interregnum. In Chola history also it reaches a critical point; but a revolution similar either to that of the Rāshtrakūta, or of the Eastern Chāļukya was avoided by the equanimity and statesmanlike attitude of the princely heir-apparent to the throne of the Cholas, Rājarāja. The period from the death of Parāntaka in A.D. 953.54 to A.D. 972.3 was a period in which the Chola power could hardly claim to be in as strong a position as it was under the great Parāntaka. His immediate

successor or two, during the next three or four years following Parantaka's death, were comparatively feeble rulers. It is only when successor. Sundarachoła-Parāntaka II succeeded to the throne that there came into the Chola administration anything like so, Sundarachola's pre-occupations were with the old vigour. Even Pandyas, and the northern frontier came in for comparatively less attention than the south. The decisive battle in which a victory against the Pandyas is claimed by Prince Aditya whose death soon followed brought matters to a decisive point on the Pandya side, and more attention could now be given to the northern frontier. At that time came in a succession dispute following the death of Sundarachola. Sundarachola's sons the eldest, the valiant Aditva, surnamed Karikala. achieved distinction in the Pandyan wars of the south and died soon after perhaps by foul means as there is reason to suspect, owing 'to the machinations of the person who actually succeeded to the throne, Uttamachola, son of Gandarāditya. Personally speaking this ought to have succeeded to the throne of his father. But that did not come about. The father was probably followed by his younger brother. and he was followed by his own son Parantaka II, Sundarachola. is the possibility that, at the time of the accession of this last ruler, Uttamachola did put forward his claims, and he was made to aside because of the needs of the hour, and give place to a more proved general and administrator in the person of Sundarachola. The prince that stood aside for the father must be old enough. perhaps even strong enough, to put forward tenable claims to succeed him, at least, whether there was a previous explicit agreement or no. It seems therefore probable that there was some kind of an understanding. Uttamachola would therefore assert his claims. achievement in the Pandya wars on behalf of his father would naturally put him forward as the most suitable successor to Sundarachola, and there is reason to suspect that he was cut out of the way, assasination which must have been brought about in the interest of Uttamachola. Whatever his personal responsibilities may be in regard to arise whether the the matter, the question would therefore naturally succession of Uttamachola to the Chola throne would be undisputed. Āidtya II, Karikāla the distinguished son of Sundarachola, had a younger brother of sufficient age, and of undoubted capaciay to advance his claims immediately on Aditya's death, and, if Sundarachola were yet alive, even on his deathbed, we may well believe it that he would naturally have preferred the son succeeding, although the possibility is not ruled but that he felt bound by the previous agreement to let Uttama succeed him in preference. Whether the agreement was actually due to the intercession of Sundarachola or no, the fact stands out th Rajaraja stood aside, and let Uttama succeed The family relations

seem to have continued friendly as Uttama's mother conitnued under the protection of Rajaraja, even affer he had succeeded to the throne, a respected royal personage who could indulge in making grants. royal personages were allowed to. Therefore the succession of Uttamachola was peaceful, not withstanding the discussions and arrangements they have made. If this could be accounted for only on the understanding that prince Rajaraja deliberately decided to stand under ordinary circumstances, he would have asserted his claims to the throne and was apparently in resources to do it effectively. that he did not do it is the clearest possible indication that he wished deliberately to avoid what had actually taken place at the time in the two distant capitals of the Rashtrakūtas and the Eastern Chalukvas. namely that Rajaraja did not like to bring about the dynastic revolution in the Chola empire which had actually taken place in the Rashtrakuta and even in the Eastern Chāļukya kingdom. Rājarāja obviously enjoyed a certain amount of power and position, and perhaps was playing an active part also in the administration of the empire. The revolution that had actually been taking place in the Rashtrakuta empire and in the kingdom of the Chalukyas left the northern frontier quiet. Gangas were isolated from the Rāshtrakūtas, the new power Western Chālukyas, not having had the time to think out and southern policy of their own. It is that that saved the Chola and it is that that perhaps saved Uttamachola the ill repute having done enough to maintain the Chola kingdom. His actual rule extended over at least twelve years, and during this period the northern frontier of the Chola capital was more or less in peace by diplomatic arrangements with the minor powers; the major powers being out action by their own respective revolutions. It must have been clear to Uttamachola and the administrators under him, among whom was Rājarāja, that the most redoubtable enemy to be provided the old Rashtrakuta frontier was the Ganga power, and this happened at the time not to be in a position to prosecute, on their own respopsibility, the vigorous policy followed by Butuga in the previous generation chiefly through his alliance with Krishna, the Rashtrakuta. The object of being the advance along the north-west, the Chola ought to make revision for the otherside remaining quiet. was the essential need of the situation that the Cholas should get into some kind of alliance with the Eastern Chāļukyas, if that were possible, before they get into definite relations with the newly rising power of the Chālukyas of Kalyaņi, that is, the Western Chālukyas. It does not require much prophetic vision or foresight, putting ourselves circumstances of A.D. 973, to see that the most dangerous frontier the Cholas on the north-west could be brought under, and the Gangas culd be conquered after the Chalukya revolution, if ever there was the possibility for the Chola to do so. The project must have formed therefore early in the mind, if not of Uttamachola, at least of the coming aspirant, prince Rājarāja. As a matter of fact the moment that Rājarāja felt himself in a position to take vigorous action, the first objective of attack was Gangapādi, if the Cholas were not to be too late and see that the Gangas were again well backed by the power behind them, the newly rising Chālukyas.

That questions of policy were not altogether unknown to these Indian rulers is exhibithed, in the clearest manner possible. attitude that the Rashtrakūța Krishna adopted towards the Eastern Chalukvas. The tell-tale fact that, in the eleventh year of Krishna. countenanced the efforts of Badapa, a collateral aspirant to the Chalukya throne of Vengi to the extent of actively interfering and dispossessing Amma II. the actual ruler for the time. This took place in the year A. D. 956, when Krishna, after having achieved, even perhaps unlooked for successes in the south, was still occupied in the Chola country had mastered possession at least of Perambanapadi, and a great more of the Chola empire on the northern side. In the midst of these pre-occupations that he should have interfered in the affairs of the Chālukyas, in the manner that he had actually done, would show that he set great value upon his influence prevailing in the Chalukya territory. at least to the extent of not having to provide for the defence of that frontier efficiently, so long as he was occupied in the south. When Krishna passed away and soon after him his empire, it was open to the Cholas to make an effort to secure the Chāļukya alliance if it were possible. But that meant clear vision of the future and capacity to arrange matters satisfactorily to put forward with a policy of that kind. Circumstances were not propitious in the kingdom of the Eastern Chāļukyas for a policy like that, and, perhaps even the administration of Uttamachola was not even clear-sighted enough to actively carry out the policy of the Eastern Chalukya alliance. The death of the strong ruler Amma II seems to have been the signal for unloosing the turbing elements that had been worrying him throughout his reign, the There seems to have been more so after the Rāsbtrakūta interference. a disputed succession. The Eastern Chalukya records are not certain about his elder brother succeeding him immediately after his death, although it seems likely that he had ruled for a short The disturbances seem to have been not the creation of the brother Dānārņava, although that is not altogether impossible, since he was a half-brother, and his relatives figure prominently under the rule of Bādapa. It was Bādapa, with his friends, who intrigued through the assistance of the Rashtrakutas before that, who perhaps found support elsewhere, and ultimately overturned the rule of Danarnava, and set himself upon the throne. This revolution in the Chalukya capital was not altogether lost upon the Cholas, who apparently were not in a position to take any effective action at the time, and the usurper was allowed to go on, as well he might, as there was no chance of any interference from the Rāshtrakūta side owing to the Western Chālukya interference also. Thus the so-called period of interregnum in Eastern Chālukya history of course is a period of interregnum from the point of view of the legitimate successors of Amma, but there was some kind of a usurper ruler under Bādapa and possibly a brother of his by name, Tādapa.

That being the general position, it would be clear that the policy of the Chola administration could have been to so arrange matters on the northern frontier as ultimately to result in a Chalukya alliance, if the Chola empire is not to suffer what it did in the later years of the reign of the great Parantaka himself and his immediate successors, namely, an invasion in strength from the north-west in which the Gangas would play a prominent part leading ultimately even to the dismemberment of the Chola empire. If that was to be avoided, the Ganga territory must be subdued and brought into the Chola system. That could not be done satisfactorily without an understanding with the Eastern Chalukyas. It must however be remembered that there were other minor powers between the Chola frontier proper and the Eastern Chalukya territory, of which at least two kingdoms are heard of about this period. The one is the kingdom of the Telugu Cholas, and the other the Vaidumbas. Simultaneously there came to be at the Chola court the fugitive sons of the late ruler Amma, and their presence must have exerted a considerable amount of influence. 12 We have already noticed that in the days of Parantaka himself he managed to get into marriage alliances with the Vaidumbas for certain, and possibly even with the Telugu Cholas. One of the queens of Arinjaya, Rajaraja's grandfather having been the daughter of a Bhima, and we have shown reason why he should not be regarded as the ruler of the Chalukyas and that probably he was a Telugu Chola ruler. Whether this was the Telugu Chola or no the Vaidumba marriage at any rate, gives clear indication of a desire, to get into positive alliances with these northern powers. The occasion for interfering with the Eastern Chalukyas came along with the fugitives from the Chaluky court when the usurper gained the Chalukya throne with the assistance of the Eastern Gangas of Orissa, in the absence of Rashtrakuta assistance. Having given asylum to prince Saktivarman of the Eastern Chalukyas, it was open to the Cholas to adopt a policy of interference in Eastern Chalukya affairs to assist the legitimate successors of Amma to recover their own, and that would be done only if it was in

^{12.} There is no swidence whatsoever of that Amma II having left any children, or the latter having sought as lum at the Chola court. Ed.

the interest of the Cholas to do it. It was certainly to the interest of the Cholas that they should have on the Chalukya throne, if possible, one that would be well affected towards the Cholas, so that the Cholas might feel not only their immediate frontier in the north, but even the more powerful kingdom behind it was, if not positively in their interest. at least was well affected towards them. Therefore an Eastern Chalukya alliance became definitely an object of policy to be pursued by the Chola rulers. We know of nothing that took place in Uttamachola's reign that indicates this policy clearly. As soon as Rajaraja came to the throne. surely in this department as in every other, the vigour of the became clearly visible, and the pursuit of a clear policy also became apparent. Rājarāja succeeded peacefully apparently, though Uttamachola left behind him a son13 who occupied an important official position under Rājarāja later. But Rājarāja was allowed to succeed quietly into effect the big projects that he had formed in his mind. An extract from the Pabhubarru plates 14 of Saktivarman contains the following passage: - "His youth shone like that of a lion when, in the battle (Dramifahave) he took the formidable elephants (of the enemy). He performed the wonderful feat when, with his own hands, he killed the sharp and peerless hero sent (against him) by Coda-Bhīma. He dug up the wide-spread tree of Jatachola to its very roots the tree which rose aloft in its boughs (with the divisions of its army), which base spreading on the top of a mountain (had its feet adorned crowns of the heads of kings) and which was strong within." Here we see Saktivarman in the court of the Chola ruler, acting in behalf of the Cholas, against the Telugu-Chola ruler, the Chola-Bhima and rendering distinguished service. That the Bhīma referred to is not the Chālukya is quite clear, being called Chola Bhīma, and the reference that follows to Jata Chola the founder of the Telugu Chola dynasty makes it certain. Distinguished service like that would have created, in the Chola ruler, interest in the affairs of Saktivarman, if that interest had not already been assured as a result of Chola policy. Examples of foreign rendering such distinguished services are not wanting in South History. The verse in the Tiruvalangadu plates15 corresponding to namely, verse 82, which apparently refers to events connected with war of Rājarāja has it "Since Rājarāja, an expert in war, of the same name as myself, has been killed by a powerful club, I shall, therefore, kill that Andhra king called Bhīma though (he may be) faultless. saying he (Arunmolivarman) killed him (Bhima) with a mace." This translation is taken exception to by Professor Nilakanta Sastri, who-

^{13.} S. I. I. III, No. 49 A. R. E. 1904 Set. 20.

^{14.} Journal of the Tel, Academy, II. 395 ff.; K. N. Sastri, Colas. p. 217,

^{15.} RT.T TT 111.

would render the passage "As Rājarāja of my name and skilled in battle has been attacked by Bhīma with his army, so I shall attack the flawless Tealugu iarandhram. Andhram) Bhīma by name (thinking) this wise, he attacked him with an army. The original verse 82 however reads as follows:—

Dandēņa Bhīmēna yudhi pravinē yad Rājarājah nihito madākhayh Tad Bhīmanāmānam arandhramandhram hanmiti dandena izghānatam sah

Apart from the technicalities of interpretation, the passage makes it absolutely clear that a certain Bhima killed a certain other ruler rāja in whom Chola Rājarāja was interested. In retaliation killed that Boima in the same way that Bhima killed Rājarāja. The point for the historian here is just this, who is this actual Bhīma. Of course, it would be natural to take him to be the Eastern Chalukya he is called Andhra Bhīma in the term Andhram Arandhram. Ofcourse, the term 'Arandhram Andhram' means that he was so well provided defence that it would be difficult to find a point of attack with possibility of success, the term Arandhram being used in the sastraic sense of being free from the weaknesses to which states liable, and which provide the opportunity for the enemy to take tage of. That this is not the Eastern Chalukya Bhima is clear. was not a Bhīma at the time answering to the description in the passage. Then there must have been another person, his neighbour perhaps, with the name or title Rājarāja, possibly an ally of the Chola, or a person in whom the Cholas were interested. This Bhima must have brought about the death of that ally of Rajaraja, and Rajaraja in retaliation attacked him and got him killed. Reading the other passage from the Pabhubarru plates plates already quoted, in the light of this the position absolutely clear that the Bhīma under reference is the Telugu Chola Bhima, who could certainly be described as Andhra from the point of view of the Tamilian Chola, and it was his attack, it may Vaidumbas, their neighbours, or possibly even a Bāna chieftain, which was, it gave the cause of offence to the Chola. Whoever he that he was one dependent upon Rajaraja, and possibly even derived authority from him, as it looks as though the title Rājarāja was conferred upon him by the Chola. These transactions must have taken place, from their character, after Rajaraja ascended the throne, that is, after A.D. 985. If Saktivarman rendered yeoman service in this war in the immediate neighbourhood of the Chola kingdom, the Chola monarch in gratitude would help Saktivarman to gain back his throne from those who had usurped it from the point of view of Saktivarman. Therefore then, the historical position becomes clear that Saktivarman as a fugitive in the Chola Court, rendered service which would certainly

be highly appreciated by the Chola, and obtained in return for the service, the reward that he sought of Chola, assistance to gain patrimony. The Chola must therefore have assisted Saktivarman to carry on his war against Badapa, or, as it is just possible, his brother Talapa. Whether it was the one or the other does not matter to Saktivarman assisted by the Chola succeeded and main question. placed himself upon the throne as a result of his campaign with the assistance of the Chola. The actual date of this success of Saktivarman has not yet been determined definitely. There seems a possible difference of two or three years. It is the Chola records of Rajaraja of fourteenth year that lay distinct claim to the conquest of Vengi. Of course, the conquest of Vengi like other conquests, the first achievement that Rajaraja gives himself, is the destruction of a fleet at Kandalur Salai, and then follow his achievements in the nearer frontier, and then comes in this conquest of Vengi. Possibly his operations against Vengi direct and indirect, began somewhat earlier as records of his eleventh year seem to hint at it. But by his fourteenth year, it is clear his activity, in the direction of the that his records. complete, and his nominee Saktivarman Eastern Chālukvas. was was on the throne of the Eastern Chalukyas, which gives a title to Rājarāja to claim conquest of Vengi. If through his assistance a ruler friendly to him was placed upon the throne of the Vengi kingdom. one could easily concede the claim to conquest, even if it should be that it was not actually a military conquest.

The conquest did not end, and Rajaraja was not apparently satisfied with merely placing Saktivarman on the throne, and being dependent upon his gratitude for continued peace there which he wanted very badly, for the operations against the Western Chālukyas, which must have clearly been formed in his mind. He proceeded further, and got Saktivarman's brother Vimaladitya married to the Chola princesss. Kundavvai, the daughter of Rajaraja. The placing of Saktivarman on the throne with military assistance and the bringing about of a marriage alliance with his successor-presumptive, give certain indication of the pursuit of a policy, if the whole course of preceeding circumstances beginning with Parantaka did not indicate the policy. One reads therefore with some little surprise in the following in Professor Nilakanta Sastri's Colas: - Rājarāja's intercession in Vengi affairs was the direct and natural result of the political development of the early years of his reign, rather than of any diplomatic design to dissociate the Eastern Chalukya from their western cousins". The course of Chola history described above gives perhaps the clearest indication of the pursuit of a policy which resulted in the Eastern Chāļukya alliance with a view to preventing the possibility of their joining the Western Chalukyas in alliance in the coming war, which must have already been clearly in

the mind of Rajaraja after the conquest of Gangapadi. The frontier could not stop there and must be carried further.

In regard to these transactions describing the period of Chalukya rule extending from the death of Amma II to that of Saktivarman, certainly before A.D. 999, as an interregnum, Andhra scholars have been somewhat perturbed and seem rather concerned to deny the interregnum as almost an apocryphal, or even wrong description by other scholars who worked in the field. The term interregnum has not been invented by the scholars. It is the charters of Amma's legitimate successors that give to that period the name: at any rate, it is clearly so describable so long as there has been some irregularity in the succession, and, what is worse, it is an irregularity attended with a civil commotion, if not war, in which the legitimate descendants were turned out of their kingdoms, and scions of the family with no such legitimate claims had succeeded to the throne. If that is not to be described as an interregnum, it would be difficult to find what can appropriately be so described. It is not necessary for an interregnum that there should be confusion and anarchy, and it cannot be said, in this case, that there was no confusion, and possibly even anarchy, in the Eastern Chalukya dominions which would not accept the authority of the rulers for the time being. It is therefore a matter of small consequence to history whether it was so or no, and these scholars who call it an interregnum are throughly justified in calling it an interregnum on the authority of the records of Saktivarman and his successors. Whatever be the appropriateness or otherwise of this designation, the claim that Chola documents make from the fourteenth year of Rājarāja onwards of the conquest of Vengi has a very substantial basis of fact to stand upon, and cannot with any chance of proof, be called into question.

GENEALOGY OF THE VISHNUKUNDINS

V. S. RAMACHANDRAMURTY, B.A., (Hons.)

As the genealogy of the Vishnukundins has not yet settled satisfactorily an attempt is made in this paper to settle it. genealogy of the Vishnukundins has been studied by scholars like Messrs. Kielhorn¹, Hultzsch, Sewell³. K. V. Lakshmana Rao4, M. S. Sarma⁵, R. Subba Rao⁶, B. V. Krishna Rao⁷, D. C. Sircar⁸, S. V. Venkateswara⁹, Dubrueil¹⁶, and Dr. K. R. Subrahmaniam¹¹. There are five inscriptions of these kings available so far. The first known inscription of the Vishnukundins is the Chikkulla Plates edited by Kielhorn in Ep. Ind. Vol. IV (p. 193 ff.). The next is the Ramatirtham Plates edited by Dr. Hultzsch in Ep. Ind. Vol. XII. Then come two sets of copper-plate grants found at Ipur in the Guntur District, which are edited by Dr. Hultzsch. 18 The last is the Telugu Academy or the Pulombūru Plates of Mahārāja Mādhavavarmā. 18

All the above mentioned copper-plate grants give the pedigree of the Donors and, they are as follows: -

Ipur II set gives:

Mahārāja Mādhavavarmā I. Dēvavarmā. Mādhavavarmā II.

- 1. Ep. Ind. Vol. IV, p. 193 ff.
- 2. Ep. Ind. Vol. XII, p. 133 ff. Ibid Vol. XVI, p. 334 ff. Ibid p. 337 ff.
- 8. Hist. Ins. South Ind. (1932) p. 404.
- 4. Journal of the Department of Letters; Calcutta University, Vol. XI, p. 181.
- 5. Bharati (Telugu monthly) Sept. 1930 and Feb. 1931 and J.A.H.R.S. Vol. V Part 3, p. 185.
 - 6. J.A.H.R.S. Vol. VI, p. 17, ff.
- 7. "The Vishrukundians" in Telugu being a reprint of articles published in Bharati, 1934—35.
 - 8. Journal of the Department of Letters, Vol. XXVI p. 84 ff.
 - 9. Silver Jubilee Number of the Q. J. Mythic Society.
 - 10. Anc. History of Deccan.
 - 11. Buddhist Remains in Andhra and Andhra History from 225-610 A.D.
- 12. Ep. Ind. Vol. XVII. pp. 883-387. Also noticed in Annual Report of South Indian Epigraphy 1920, page 97.
- Bharati, Sept. 1930 and Feb. 1931. 18. Jour. Dept. Let. Vol. XI, p. 31. J.A.H.R.S. Vol. VI p. 19. Mr. D. C. Sircar edited them in Jour. Dept. Let. Vol. XXVI. p. 119, as he thought the readings of Mr. R. Subbarao in J.A.H.R.S. Vol. VI were act correct. But unfortunately some mistakes have crept into his readings as well.

Rāmatīrtham Plates give: Chikkulla Plates give: Mahārāja Mādhavavarmā. Mahārāja Mādhavavarmā. Rāja Vikramēndravarmā. Vikramëndra. Mahārāja Indrabhattāraka Rāja Indravarmā. (his eldest son) . . . Mahārāja Vikramēndra. Ipur I set gives: Pulombūru Plates oive: Bri Vikramahēndra. Vikramāśraya, Govindavarmā Mahārāja Govindvarmā Mahārāja Mādhavavarmā. Mahārāja Madhavavarmā, Janāśraya.

On a comparison of the titles given to kings in the Chikkulla Plates and Rāmatīrtham Plates, we can with least doubt, identify Indrabhatṭāraka Mahārāja of the Chikkulla Plates with Rāja Indravarmā of the Rāmatīrtham Plates. This identification is tenable because, the names of the first two kings are one and the same. Even the change in the third name (i.e., Indravarmā to Indrabhatṭārakavarmā) is not a material one. The peculiar epithet 'Anēka chāturddanta samara (satasahasra) samghatṭa vijaya' has been applied to Indrabhatṭārakavarmā in the Chikkulla plates and to Indravarmā in the Rāmatīrtham Plates. Rāja Vikramahēndravarmā is called 'ubhaya vamsātmajālamkāra' in the Rāmathīrtham Plates and 'Vishnukundi Vākāta vamsa dvayālamkrita janmanah' in the Chikkulla Plates. Now identifying the kings of the Chikkulla Plates with those of the Rāmatīrtham Plates, we get the following line of four kings, mentioned in the Chikkulla Plates:—

Mañchnna Bhattaraka.

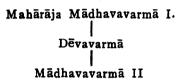
Mahārāja Mādhavavarmā

Similarly identifying the kings of the Ipur I set with those of the Pulomburu Plates, we find the epithets given to Maharaja Madhavavarma in both of them are peculiarly similar. He was the son of Mahārāja Vikramāśraya Gövindavarmā. He was "Hiranyagarbha prasūta" and "Trivaranagara bhavana gata parama yuvatī jana viharana ratiķ" (Pulōmbūr Plates) and "Trivaranagara bhavanagata yuvatī nandanaķ" (Ipur I set). So we can identify Mahārāja Mādhavavarmā of the Ipuru I set with Janāśraya Mahārāja Mādhavavarmā of the Pulombūru Plates. Then we get the following line of kings:—

Šrī Vikramahēndrā

| Mahārāja Vikramāšraya Gōvindavarmā
| Mahārāja Janāšraya Mādhavavarmā
| Maņchaņņabhattāraka.

The Ipur I set gives the following line of kings:



Now we have three sets of kings from the available five inscriptions:—

Īpur II set gives:

Mahārāja Mādhavararmā

|
Dēvavarmā

Mādhavavarmā

Rāmatīrtham and Chikkuļļa plates:

Mahārāja Mādhavavarmā

| | Mahārāja Vikramēndravarmā I

Mahārāja Indrabhattārakavarmā or Indravarmā, (eldest son)

Vikramëndra II.

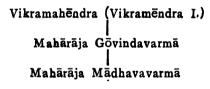
The Pulombūru plates and the Ipūr I set give:



So far all scholars (excepting the genealogy propounded by Dr. K. R. Subrahmaniam)¹⁴ who attempted at the construction of the Vishnukundin genealogy agree. But they differ in the arrangement of these three lines.

^{14.} Buddhist Remains in Andhra and the History of the Andhra etc.

Messrs. Sewell. K. V. Lakshmanarao. R. Subbarao. M. sekhara Sarma, S. V. Venkateswara, B. V. Krishna Rac, Madhavavarma II of the Ipur II set with Maharaja Madhavavarma of the Ramatirtham and the Chikkulla Plates and identify Vikramendravarmā II of the latter plates with Vikramahendra of the Pulomburu Plates, and get a genealogy of nine generations for the Vishnakundins. But recently the view of the above scholars has been called into question He says "when he by Dr. D. C. Sircar, of the Calcutta University. remembers the fact that no other Vishnukundin king is as yet known to have performed even a single sacrifice of any kind except the one named Mādhavavarmā, and when we note further the unique numbers, eleven Asyamedhas and thousand Agnishtomas testified to by all the inscriptions there remains no doubt as regards the correctness of the identification of all Mādhavavarma Aśvamēdhins as one and the same person."16 He further observes "It is highly improbable that two kings of the same name and dynasty and of the same period performed exactly equal numbers, eleven Asvamedhas and thousand Agnishtomas. We therefore think it perfectly justifiable to identifiy the king named Mādhavavarmā, who has been credited with the performance of eleven Asvamedhas and thousand Agnishtomas (Kratus) in all the different Vishnukundin' Inscriptions." Hence his genealogy of the Vishnukundins is as follows:



Dēvavarmā Mañchanna. Vikramēndravarmā.

Mādhavavarma II. Indrabhattāraka.

Vikramēndravarmā II.

A close study of the inscriptions reveal to us certain discrepancies in both these genealogies. Firstly the identification of Mādhavavarmā II of the Īpūr II set with Mādhavavarmā of the Rāmatīrtham and Chikkuļļa Plates is not tenable for the following reasons:—

(1) Mādhavavarmā II never performed any Aśvamēdhas, while Mahārāja Mādhavavarmā of the Rāmatīrtham and Chikkulla Plates each performed eleven Aśvamēdhas and thousand Kratus-(2) Mādhavavarmā II calis himself "Trikūţa Malayādhipati" while

^{15.} Jour. Dep. Let. Vol. XXVI, p. 84 and, I.H.Q. Vol. IX, p. 278 ff.

^{16.} Op. Cit. p. 86.

Mādhavavarmā of the Rāmstīrtham and Chikkulļa Plates was not a "Trikūta Malayādhipati". (3) Mādhavavarmā II of the Īpūr II set was not a Mahārāja while Mādhavavarmā of the Rāmatīrtham and Chikuļļa Plates was a Mahārāja.

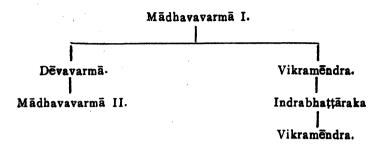
Mādhavavarmā I, grandfather of Mādhavavarmā II of the Īpūr II set was a Mahārāja, and performed eleven Aśvamēdhas and thousand Agnishtomas and can be identified with Mādhavavarmā of the Rāmatirtham and Chikkuļļa Plates. So the identification of Mādhavavarmā II of the Īpur II set with the Mādhavavarmā of the Rāmatīrtham and Chikkuļļa Plates, as supposed by Messrs. K. V. Lakshmanarao, Sewell, M. Somasekharasarma, R. Subbarao, and B. V. Krishnarao, cannot stand to historical reasoning. Moreover this wrong identification leads them to guesses for the explanation of the epithet 'Bhrabhangakara vinirdhata samagra dāyādasya' applied to Indrabhatṭāraka in the Chikkuļļa Plates, even when the whole picture is clear on a correct understanding of the Plates.

I identify Mahārāja Mādhavavarmā I of the Ipūr II set Ramatirtham with Mādhavavarmā of the Chikklla Plates and credit him with the founding of the dynasty of the Vishpukupdins with the help of Vākāţakas by supplanting the Ananda gotra kings of Kandarapura. He had two sons Devavarma and Vikramendravarma, Devavarma appears to have predeceased his father, and his son Mādhavavarmā II was appointed Viceroy of Trikūta-Malaya. which has been satisfactorily indentified by Mr. B. V. Krishna Rao, with Kōtappa Konda, near Narasaraopēta. 17 Vikramēndravarmā I must have ruled for a very short time and Madhavavarma I, appears to have ruled for a very long period. Mr. B. V. Krishnarao opines that Vikramendravarmā I. never ruled. Thus we see that Devavarma and Madhavavarma II formed a collateral line ruling over Trikūţa Malaya, which was conquered from the Ananda gotra kings, but were finally overthrown by Mahārāja Indrabhattarakavarma of the main line as evidenced by the epithet "Bhrūbhangakara vinirdhūta samagra dāyādasya" applied to Indrabhattaraka in the Chikkulla Plates. This supplanting of the collateral line took place late in the life of Indrabhattaraka, i.e., subsequent to his issuing the Ramatirtham Plates, and prior to the accession of eldest son Vikramendravarma II. It was this fued with his collateral dynasty that gave an opportunity to the Eastern Ganga monarch Indravarma of Ganga era 39, the donor of the Jirjingi Plates to interfere in the dynastic disputes of his contemporaries, the Vishnukundins, and finallydefeat Indrabhattaraka and extend the Ganga Dominion up to the river Godavari.

^{17.} Bharati, Sept. 1990, p. 414.

^{18.} J.A.H.R.S. Vol. III. p. 49.

So far the genealogy stands as follows:



Now we have to see whether we can identify Mādhavavarmā of the Īpūr II set, Rāmatīrtham and Chikkuļļa Plates with Mādhavavarmā of the Īpur I set and the Pulombūru Plates, as was done by Mr. D. C. Sircar¹⁹. A close study of the inscriptions shows us that the identification of Mādhavavarmā of the Pulombūru and Īpūru I set, with Mādhavavarmā of the other Plates is not warranted by facts. Mādhavavarmā of the Pulombūru and Īpūr I set has the following significant epithets which are conspicuously absent for Mādhavavarmā the Aśvamēdhin of the Īpūr II set, Rāmatīrtham and Chikkuļļa Plates.

- (1) Trivaranagarabhavanagata parama yuvati jana viharana ratih.
- (2) Hiranyagarbhaprasatah.
- (3) The title of Janāśraya.
- (4) Avasita vividha divyah,
- (5) The reference to qualities like daya, dāna, māna, smriti etc.

Even on palaeographical grounds we cannot identify the Mādhavavarmā of the Īpūr II set, because it is agreed on all hands that the former is decidedly earlier by one century than the latter²⁰. So we cannot reasonably agree to identify Mādhavavarmā of the Īpūr I set with Mādhavavarmā I of the Īpūr II set. As the Pulombūru Plates are issued by Mādhavavarmā, son of Gōvindavarmā, the donor of the Īpūr I set, and as we further know that Mādhavavarmā of the Pulōmbūru Plates was a contemporary of Jayasimhavallabha I of the Eastern Chālukya dynasty, for his father,

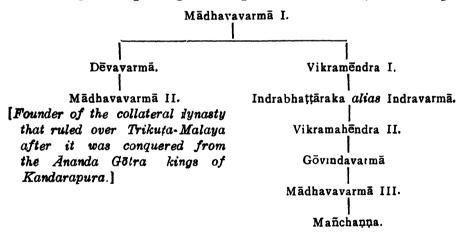
19. I.H.Q. VII. IX, p. 278 ff.

^{20.} Mr. G. Venkobarao assigns Ipur II set to a period "not later than the fifth century A.D. and Ipur I set to sixth century A.D." Annual Report of the South Indian Epigraphy, Madras, 1920, p. 28. Dr. Hultsech while editing the Ipur Plates of Mådhavavarmå II, writes "As the alphabet of this inscription seems to be of an earlier type than that of the preceding one (Ipur Plates I set i.e., of Gövindavarmå's son Mådhavavarmå) and as grandsons are frequently named after their grandfather, I consider it not impossible that Mådhavavarmå II. was the grand father of Gövindavarmå's son Mådhavavarmå".

we cannot agree to identify him with Madhavavarma Asvamedhin of the Ramatirtham, Chikkulla 21 and Ipur II set.

So Mādhavavarmā I of Īpūr II set and Mādhavavarmā of the Rāmatīrtham and Chikuļļa Plates are one and the same person, but he is different from Mādhavavarmā of Pulombūru and Īpūr I set for the above reasons. The assumption of Mr. D. C. Circar that it is highly improbable for two persons of the same name and dynasty to perform eleven Asvamēdha sacrifices is, I believe, not a strong argument.

I entirely agree with that group of scholars in identifying Vikramēndravarmā of the Pulombūru Plates with Mahārāja Vikramēndra of the Chikkuļļa Plates for the following reasons. We know definitely that the donor of the Pulombūru Plates or his son was uprooted by the Eastern Chāļukya monarch Jayasimhavallabha or his father Kubja Vishņuvardhana. So Mādhavavarmā of the Pulombūru Plates and Īpūr I set must be the last Vishņukundin king that ruled over Vēngī. If we accept the identification of Mr. D. C. Circar that this Mādhavavarmā is the same as the Mādhavavarmā of the Īpur II set, Rāmatīrtham and Chikkuļļa Plates, then we have to allow three more kings after this Mādhavavarmā ruling over Vēngī, which is not probable. So the identification of Vikramēndra of the Pulombūru Plates is not correct. Hence the following is the genealogical arrangement of the Vishņukundin kings.



21. I cannot agree with the suggestion of the Government Epigraphist for Madras and Dr. Hultzsch that the Ipur I set may be assumed, on palaeographical grounds, to be earlier than the Ramatirtham and Chikkulla Plates. (M.E.R. 1920, page 98 and Ep. Ind. vol XVII, p. 337) in view of the fact that it was Madhavavarma III or his son Manchanna that was uprooted by the father of Jayasimhavallabha (Telugu Academy Plates of Madhavavarma, Jour, Dept. Letters, vol. XI, page 51).

* This paper was read before the Annual General Body Meeting of the A.H.R.S. on April 13, 1936. I am deeply indebted to my brother Mr. V. Apparao, B.A., B.L., for his valuable suggestions in preparing this paper.

Correspondence between the Hon'ble East India Company and the Kandregula Family in the 18th Century.*

(Concluded)

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In this article, the translations of certain Cowls and Sannads granted by the Nizam of Hyderabad and also a few letters that passed between the Company's officials at Masulipatam and Madras, regarding the Kandregula family affairs, are published. They throw interesting and new light on the Revenue administration of the Circar of Rajahmundry in the last quarter of the 18th Century. The petition of Venkatarayulu to the Chief of Masulipatam shows how the former, as a Mujumdar and Sur Seristadar of Rajahmundry Circar, became unpopular specially with the Rajah Jagapati Raju of Peddapur owing to the discourteous treatment given to him and also the heavy exactions and oppressions made in the exercise of his offices. (Vide letter No. 8) As a result of enquiry by the Company, the offices of Majumdar and Seristadar were abolished at the end of the year 1,78. (Vide letter No. 9) However, by virtue of the long and faithful services rendered by Rajah Kandregula Jogi Jagannatha Rao Bahadur and also his brother Venkatarayulu, the said offices were restored and the emoluments were granted again to Venkatarayulu in 1781. (Vide letter No. 10) The Zamindars were accordingly instructed to put him in charge of the previous Rusooms and lands, but in vain. interest attaches to the sketch of regulation intended for entail system to be introduced into the ancient Zamindaries. (Vide letter No. 12).

CONDITION OF RAJAHMUNDRY CIRCAR DURING THE PERIOD 1761-1793.

On the death of Salabatjang, the throne of Hyderabad passed into the hands of Mis Nizam Ali Kham, who ruled from 1761 to 1863, as the Subsidar of the Deccan. It was during his reign that the Hon'ble Company originally took for rent in 1766 the five Circars, namely, 1. Kondaveedu, (Guntur Dt.) 2. Ellore, (West Gadavari Dt.) 3. Kondapalli, (Kristna Dt.) 4. Rajahmundry, (Hast Godavari Dt.) 5. Chicacole, (Vizagapatam Dt.) through the negotiation of Kandavari Fogi

^{*} I am indebted to Baja Kandregula Srinivasa Jagannadha Rao Hahadur of this place for permitting me to publish these family papers.

Pantulu. As a result, he was rewarded with the titles of "Rajah" and "Bahadur," which are still enjoyed by his descendants, and also the offices of Mujumdar or revenue collector and Sur Sheristadar or officer in charge of law and order, for the Circar of Rajahmundry. Moreover, he was also allowed to rent certain villages both by the Hon'ble Company and the Nizam as well as by the Zamindars. The Cowls and Sannads granted by Nizam Ali Khan of Hyderabad in 1766 which are published below attest to the same. (Vide letters Nos. 1—5) These were confirmed by the Hon'ble Company which gradually stepped into the shoes of Nizam Ali Khan in the administration of the Circars. (Vide letters Nos. 6 and 7).

The condition of the Rajahmundry Circar—and this applies to other Circars as well—was most unsatisfactory during the whole period. From 1760 to 1797, Thimma Jagapati was the Maharaja of Peddapur. Vizaya Rama Raju II was the then ruler of Vizayanagaram. Both these were paying Jamma or Tribute (Fee which a feudatory should pay to the Suzerain) to the Nizam, but both were showing signs of revolt frequently. Peddapur Rāja paid 1,14,283 Pagodas or Karaku Varahas (each was a gold coin worth Rs. 4).

After 1766, when the Company obtained right over Circars, the Tribute or Paiskush was raised to 1,27,987 and by the end of the century it was raised to 1,60,000 Varahas. Though the tribute was thus raised, the Zamindars were enabled to cut down their troops as the Company gave the help of their Sibbandi or troops in putting down the revolts of the minor-chiefs and in recovering the arrear rents due from them. Mahratta incursions were also put down and the Country enjoyed the benefits of peaceful trade and order.

The Company's officials, being ignorant of the Native dialects, entrusted the managment of their affairs to their advisors, called Dubashis or Interpreters, and one such dubashi or dubbashi was Jogi Pantulu who was entertained by the Company in 1759 and who, by his long and faithful services in obtaining the Circars for rent from the Nizam to the Company, rose rapidly to a powerful position. From 1766—69, he was joint rentor of Rajahmundry circar and thus controlled the Zamindars. Hence his position was envied by the Zamindars and especially by the Rajah of Peddapur. The ostensible cause of enmity between Thimma Jagapati and Jogi Pantulu was as follows:—

Thimma Jagapati paid a visit to Jogi Pantulu and as the latter was busy offering prayers, the Rajah sat in the office-hall on the cushoin on which Jogi Pantulu used to sit. This was not liked by Jogi Pantulu and hence the Rajah retired in anger and from that time conspired with other Zamindars to bring about the downfall of Jogi Pantulu. The letter of Venkatarayulu (No. 8, published here-under) mentions this as the chief

cause of the enmity. The real cause of enmity is also apparent. The great positions of power and helf to which Jogi Pantulu and Venkata rayulu rose led to the rivalry. Evidently, the control exercised by the two brothers over the Zamindars and Renters was not liked particularly by the Peddapur Rajah. Till the advent of Lord Cornwallis' Reforms in 1793, such as, the Permanent Revenue Settlement, the separation and establishment of the offices of District Collector and District Judge and the organization of the Police, the Rajahmundry Circar may be said, along with other Circars, to have suffered much from want of Law and Order.

*The revenue administration of the Circars was previously done on a commercial basis, The profits on weaving and spinning and clothprinting, sea-customs, revenues from salt, abkari and agricultural farms amounted to several lakhs. Col. Forde, who made a treaty with the Nizam after conquering the Circars by driving out the French in 1759, leased out the revenues for three years and, from 1762, the annual lease system was adopted but as the arrears began to increase, it was given up in 1765 in favour of the five years lease system. The renters were expected to pay up fully and to look to the welfare of the inhabitants (cultivators) of the farms. During this period, there was dual control over Northern Circars because the Nizam appointed the Nawabs to collect the revenues, while the Company also supervised by giving military help to the Nawabs. Hussain Ally Khan was appointed to govern the Circars but as he was weak, the zamindars to whom they were leased out resisted and paid little. There was anarchy in the country. Hussain Ally made an alliance with the Madras Government with regard to revenue collection. When his authority ceased in 1762, owing to his dismissal by Nizam Ally Khan, the control of the English also ceased and the country witnessed worst anarchy. From 1764 to 1766, Hussein Ally Khan again held the office of the Naib (Governor) over the Circars and the Company's troops were again employed for revenue collection and the chief of Masulipatam was granted rights to collect revenues over certain Parganas in the Circars. At the end of 1765, the Company received Sannads from Emperor Shah Alum, as a result of the victory at Buxar in 1764, giving it the right to enjoy the revenues of the Circars. In 1766, the Company obtained the right of renting the Circars from Nizam Ally Khan through the clever negotiation of Kandregula Jogi Pantulu.

*The Company rented out the Rajahmundry circar at an annual rent of 3,83,500 Madras Pagodas to Hussein Ali and Jogi Pantulu jointly, and Ellore and Mustafanagar to Hussein Ali only at over 4 lakhs of Madras Pagodas per year. The zamindars were asked to recognise

^{*} Vide The Revenue Administration of the N.Circars by Dr. Lanka Sundaram in J.A.H.R.S. Vol. VII.

the authority of these renters. Peddapur and Samalkot revolted but the Company's troops put them down. The several forts in the circars were gradually destroyed and the number of native troops greatly reduced. The zamindar's right to levy transit duties was also abolished. The Company desired to control the Government and in 1769, the rentership of both Hussein and Jogi Pantulu was ended by the Company and the Circars were leased out separately to the highest bidder.

Jogi Pantulu and after his death his brother Venkatarayalu enjoyed the offices of Mazumdar and Sher Seristadar till their abolition finally in 1781. They also rented out several farms and enjoyed Ruscoms and other gifts till their abolition in 1786. The Reforms of Lord Cornwallis in 1793 placed the Circars, along with other possessions of the Hon'ble company, on the road to peace and prosperity by ensuring law and order and by placing the revenue administration on an equitable and sure basis.

Letters.

1

Translation of Cowl Namah under the seal and the signature of the Nabob Cotubadowlah Hussan Ally Cawn Bahauder Juty Jam Jung, in favour of Kandrakul Jogee Jagannaut, the Majamodar and Serrishtadar of the Circar of Rajahmundree.

It has been determined that the sum of four thousand and one hundred and one (4101) pagodas, the half of which i.e., two thousand and fifty pagodas and eight annas shall be the fixed amount of the produce and customs to be collected from the villages of Chintaloor etc. (as per under written list) in the Circar of Rajahmundry from the beginning of the year 1174 of Fuslee, and this cowl has been granted for the same. It is required that you pay this sum every year at the proper time and season, and to gather together the old and new inhabitants with their free consent and to strenuously exert yourself in promoting the cultivation and the increase of the Circar's property.

Consider this as sufficient cowl and act according thereto.

17 villages	•••	•••	•••	4101 pagodas.
Mulkoor	•••	***	•••	Kauskoor
Murmalla				Nagalapully
Kaunjboor	•••	•••	•••	Vemodam
Daugeer	•••	•••	•••	Gonu- Mujaveram
Nullaweany		•••	•••	Polavaram
Doogdeer	•••	•••	•••	Awarodee
Nagapully	•••	•••	•••	Kungeram
Veelaskumgo	ram	•••	•••	Joolingaupet sawallah

Written the 10th shawall 1178 Hijiry. (1766 A.D.)

Translation of a Sannad under the seal and signature of the Nabob Ausuf Jau Nizam Ul-mulk Nizam Ud Dowlah Meer Nizam Ally Cawn Bahauder Putta Jung Sepah Salhar Eyaur Vauphaudar.

To the present and future Amildars, Deusmokees, Deuspanndees, Mujamoodars, Zemindars, Ryotts and Kulkurnees of the Circar of Rajahmundree in the Soubab of Furkindaboonyad Hydrabad; It is written:

At this time the head Sirrestadarship of the aforesaid circar together with one pagoda per cent for custom exclusive of the property and expenses of the Circar and in each village one Hutte of ground that is not included in the revenue, has been granted as a gift to Kounderkule Jogee Jagannaut, the Majamoodar of the said circar—you are required to consider him as the confirmed Siristadar and having put him in the sirrista ascertaining the value and produce of the several mahalls of the said circar, you are to consider his signature affixed to the papers of the Jamahbundee, the daily receipts, the Towanur (the general accounts) the Vausullant, the Jamahwrusullonkee etc. to be valid and to continue his customs and presents, that he may provide for the expenses of the subsistance of his proginy and be zealous in the business of the circar.

Written the 20th Shaban 1178 Hejiry. (1766 A. D.)

3

Translation of the general sannad, or Parvanah with the sign and seal of the Nabob Mustatab Molla Alcob Coorshad Estchar Rucnut Saltanat Eaur Vafadar Ashijah Nizam ul Mulk Nizam and daulah Mir Nizam Ally Cawn Bahadar Fatta Jung Sepah Salar and seal of Samsamut, Dowla Hahader Dewany Paceshoy, dated the 13th Jelahezo moon and sixth year of Jeloos.

The order to Desmooks, Despondahs, Macuddamahs, Inhabitants and Conccoselies, of the Circar of Rajahmundry, Subay phereundoo Bunyadoo.

I appointed the employment of Saristadary and Muzumdary, of the said circar, to Coadraigula Jogy Jaggarnat fixing a rusoom for Q r Ht. of the produce, and a catty of ground in every village, as the particular thereof on the other side of this; therefore I order you, to let him have all the accounts, according to the right and custom, that, he might give it yearly to Circar books and you shall reckon him as a strongest Sirsirstadar and Muzumdar, for the said circar and pay him his right of frees &c gently and you are to observe that, according to the form of the books of Devany Duckan, none had sanned but Joghy Jeggannat.

Particulars of rossoom &c.

For the Employment of sirsirstadar Enam grounds. ... 15 candies

In the Parganah of Doommall* of Coccuelammody	Ramachenderauze	
Do. of Vencattapettyrauze	1,2	candies
In the Parganah of Coarcondah	ß	11 2
In the Parganah of Pittapoor	<u> 5.</u>	_ ^ .
•	37	
*	3/	**

Also one candy of ground of the said circar. Roosoom:- Q 1 Ht, of the produce. Farm:- Village named Calavacherla for 100 pagodos. Revenue of annum and the agreement of Jogy Jagannat for the said far. wotj jos sea; was talem pf jo, and enter'd into my minute book.

For the employment of Muzumdary Enam grounds:— One candy of ground in every village. One Roosoom Ht. of the produce.

4

Translation of a Sannad under the seal and the signature of the Nabob Ausuf Jau Nizam Ud Dowlah Bahauder, and the seal of Sumsaul Mulk, Sumsam ud Dowlah, Meer Abdilhy Cawn Bahauder Sumsam Jung dated 13th of Moon Zehige in the 6th year of His Majesty's Reign. (1766 A. D.).

To the Gomastahs of the Jaghierdars, and the crorees of the Purgannah of Domahall &c., in the circar of Rajahmundree in the Soubah of Furkindbunyad, Know ye that thirty seven candees of land, not included in the revenue, in the said purgannah &c., has, agreable to the Zimin, been granted as a gift unto Kauhundreekul Jogee Jugunant, the Head Serristadar and Majumoodar of the said circar. It is required that the said land be measured out and enclosed and delivered over to him.

Written the 13th of the Moon Zehige in the 6th year of His Majesty's Reign. (1766 A. D.).

Contents of the Zimin or indorsement.

Thirty seven candees of land (not included in the revenue) in the purgannah of Domahall &c., in the circar of Rajahmundree in the Soubah of Furkindaboonyad belonging to Kankerlamooree Ramchandar &c., agreable to the paper signed, the purport of which is written hereon in oblique lines, has been granted as a gift to Kauhindakul Jogee Jaganaut, the Head Serristadar and Majamoodar of the said circar.

Purport of the paper signed by the Nizam, "grant a samud". The purport of the paper signed was determined on the 25th Shawall in the 5th year, the particulars are mentioned in the sanud for the Serristadarship and Majamoodarship of the circar of Rajamundree.

^{*} KotaRamachandrapur.

37 Villages.

From the purgannah of Domahall of the said circar, belonging to Kaukerlamooree Ramachunder. From the said purgannah belonging to Vancutputty Rauz, zemindar on the side of Mamutpooree &c.,

5

Translation of a Sannad under the seal and signature of the Nabob Ausufjau Nizamud Dowlah Bahaudar and the seal of Sumsomul Mulk Sumsam Ud Dowlah Meer Abdilhy Cawn Bahauder sumsam Jung, Dated the 13th of the Moonzihige in the 6th year of His Majesty's reign. (1766 A. D.).

To the gomastahs of the jaghiridars and the crorees of the purgaunah of Domahal on the side of Cotah in the circar of Rajahmundree in the Soubah of Furkinboonyad. . Know ye that the village of Culwacherla in the aforesaid purgannah, for the yearly fixed sum of one hundred pagodas agreable to the zamin has been granted to Kaundergul Jogee Jagannaut, the Head Suristadar and Masumodar of the said circar. It is required that the said village be put in his possession and that he shall pay the above stipulated sum every year.

Written the 13th of the moon Zehigi in the 6th Year of His Majesty's reign. (1766 A. D.).

Contents of the Zamin or indorsement.

The village of Kulvacherla in the purgannah of Domahall on the side of Cotah in the circar of Rajahmundree in the Soubah of Furkindboonyad agreable to a proper signed—the purport of which is hereon written in oblique lines at the yearly fixed sum of one hundred pagodas has been granted in the name of Kauhndergul Jogee Jaganaut the Head Suristadar and Masumoodar of the said Circar.

N. B: Purport of the paper signed by the Nizam.

Grant a sanud: -The purport of paper containing the signature was determined on the 25th Shawall in the 5th year, the particulars are mentioned in the Purvana for the head Suristadarship and Masumudarship of the Circar of Rajahumdree.

(6) Extract of a letter from the President & Governor etc. Council of Fort St. George to the Chief and Council of Masulipatam, dated 23rd June 1773:-

Upon inspecting the Soubah's grants of the offices of Sirsirstadar and Muzundar of the Rajahmundry Circar, we find in that for the Muzundary, the name of Vencataroyaloo, who is joined with his brother Jogey Puntaloo and Ramaju in this office by which we supposed it was the Soubah's intention that in case of the death of either of the brothers the other should succeed to and enjoy the benefit of his proportion of the grant. In this idea we think Vencatroyloo's title good and therefore

can have no objection to confirm it, but with respect to the office of Sursirustadary we don't find in the grant any mention of the heirs of Jogey Puntaloo and therefore Venkatroyloo can derive no claim from them to succeed his brother. However, we are inclined to show Vencatroyloo all the favour and encouragement in our power in consideration of the merit and services of his brother and of his own good character and upon this ground, we do consent to confer it upon him.

7

Ramapatnam, 26th June 1773.

VENCATROYLOO.

I wrote you yesterday about Dowa, and how the gentlemen have settled the farms of the Havelly. To-day I have better news to tell you, they have confirmed you in the Mirassy, because you were mentioned in the Soubah's sanned as well as your brother and they have also appointed you to the sursirustadary of Rajahmundry as entirely from the company's own appointment. This, I verily believe, was greatly owing to the very favourable account I wrote to the Governor and to the gentlemen of your brother and of yourself so that in everything you have to succeed to your brother; as I have done I shall take care of wording the titles in the sanned when I go to Madras and in the meantime I would have you send me a copy of those titles which the Soubah gave your brother both in Persian and English.

What can I say more, (Sd.) HENRY BROOKE.

To,

8

CHARLES HOYER ESQ.,

Chief of Masulipatam & its dependencies, The humble petition of Vencataroyloo, Interpreter to the Hon'ble English East India Company at Masulipatam.

Your petitioner having been informed that in consequence of sundry complaints lately prefered by Rajah Jogoputty Rauze, Zemindar of Peddapore thro' his Vackeel at Madrass against him, your petitioner, to the Hon'ble the Governor and Council, the said Governor and Council have been pleased to testify their severe displeasure, at the conduct pursued by your petitioner towards the said Rajah and other Zemindars within the circars under the direction of Masulipatam; and that the cause of such displeasure is founded upon your petitioner having compelled by undue influence the Zamindaars to pay their visits to him in a manner humiliating and derogatory to their situations in life; your petitioner humbly hopes, he may be permitted to take this method of urging upon him that the Hon'ble Governor and Council at Madrass, a plain and faithful narrative of his case and which he humbly conceives to be the more immediately necessary, as he has not been yet called upon to reply in his own justification to any part of the complaints which may have been either made either by Rajah Jogoputty Rauze himself or by his Vackeel to the Hon'ble Board.

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When Masslipatam was, in the year 1750; taken from the French, Mr. Andrews, then Chief of Vizagapatam, came here and took charge of this chiefship. He brought with him Caumajee Puntaloo, at that time the Company's interpreter at Vizagapatam and your petitioner's brother Toghee Puntaloo, who was then the company's head servant at Masula under Mr. Wescott. Mr. Andrews on his arrival here, committed the management of country affairs in these circars to Caumajee Puntaloo and Jogee: Postalog jointly, who both received pay as the Company's head servents under this settlement. In 1765, when Mr. Alexander was the acting chief in the absence of Mr. Andrews, that gentleman took your petitioner's said brother loghee Puntaloo upon an embassy with himto the Soubah's court, as some affairs of the Hon'ble company were committed to the management of your petitioner's said brother - During Mr. Fairfield's chiefship, the said Caumaiee Puntaloo was still pointly entrusted with the management of country affairs; but Mr. Pybus who succeeded Mr. Fairfield entrusted them solely to the said logher Puntaloo, giving into Caumajee: Puntaloo the superintendence of providing and sorting the Company's investment over the country merchants. In the year 1764. Mr. Pybus sent your petitioner's said bother, in consequenceof orders from Madrass, to transact some: affairs of the company with the Soubah at Hydrabad in which he had the good fortune to acquilt himself to the approbation of his superiors and as a proof that the Soubah was not dissatisfied with his conduct. His Highness was pleased. to confer upon him the title of Rajah Srinivass Row Jaggernaut Bahaudher (Jaggenaut being the name of his father) which said title and offices were confirmed by the Hon'ble Governor and Council at Madrass. From that time untill his decease, your petitioner's said brother continued to serve the Company with zeal and fidelity, in proof of which, and in justice to his memory, your petitioner begs leave to lay before you sundry original and otherwise authentick testimonials from his superiors.

Upon the death of your petitioner's said brother, your petitioner, by the recommendation of Mr. Brooke, then chief of this settlement, want by the Hon'ble Governor and Council, appointed successor to his brother in his late station in the Company's service and in the orders issued on this occasion to all the Zamindaars, it is expressly said, that they were to show the same respect to your petitioner and to regard him intall things in the same manner as Joghee Buntaleo. As bein to the lates Joghee Puntales, your petitioner succeeded to the Masumdaary and inc the year 1774, he was honored by the Soubah with a Serristader samuel Your petitioner has served the Hon'ble company, without assingles complaint to his knowledge having been made against him by any person under this Government either to the Hon'ble Governor and Gouncil. to the Chief and Council or toy the Chief of this settlement until that lately made by Jogoputty Rauze throl the means of his Vackeels at Mathanes

Rause; should have so long defer'd a complaint upon a matter which the has treated as humiliating and ignominious; much less would it become to ask why he is the only Zemindaar of the many who are under the company's protection in these circars, who has made such complaints against him was it not that your petitioner perceives, by his and his Vackeel's hare assertions unsupported by proofs, or even your petitioner's being called upon to answer to any part of the charge or charges against him, he has unhappily incurred the displeasure of the Hon'ble Company to whom he has from his infancy been taught to look up as his only masters, guardians and protectors, and from whom alone he expects such favors as his conduct in the execution of his duty may merit, and to whom he and his family are ever most humbly devoted.

Rajah Jogaputty Rauze, in his answers to the question but to him by the Chief and Council of this settlement, to the best of your recollection, at one time says, that the presented, thro' his Wackeel a Wazir to your petitioner's late brother as a joint renter of the Circars. with Nabob Hussain Ally Cawn; at another time he says, he paid that respect to your petitioner's brother, because being a manager of country affairs, he was afraid, if he did not do so, of incurring the displeasure of the Chief and of the Government - and he also says, that he would not have permitted his Vackeel to present the nazir, if he had not been permitted to sit upon the musnud with your petitioner's said brother, which he says he always did. In this your petitioner conceives he is mistaken; he having heard that Rajah Jogoputty Rauze, never did sit upon the musund with his late brother, but on one occasion at Rajahmundry in the year 1769, when Mr. Wynch went up there to settle the Jummabundy, this being the first settlement of a Jummabundy with the Zamindars, the Circurs having before been rented to the Nabob Hussain Ally Cawn and your petitioner's brother jointly; - and the reason your petitioner has heard assigned for his brother's permitting Rajah Jogoputty Rauze to sit upon musuad with him that one time (for he was not then at Rajahmundry) was on account of his youth, and his being much esteemed by the said Joghee Puntaloo. But as the was the only Zemindaar who did so, the other principal Zemindaars seemed dissatisfied at the distinction; upon which your petitioner's brother never let any of the Zemindaars sit with him afterwards on the same musnad. Of this, the Honb'le Governor and Council, may more fully be informed from the several principal Zemindaars now at this place as also of what has been the custom observed by them all on visiting your petitioner's late brother and thimself, and they can also know if they have been compelled by any threats or other under methods used by your petitioner. to perform the cesemony of the visit and the masir, complained of by Rajah Jogeputty Rause. Your petitioner therefore humbly prays that time. Hon'ble Governor and Council at Madrass, will be pleased to permit the zamindaars to be examined, as well in this respect, as on the general conduct of your petitioner towards them, since he has succeeded his brother in the service of the Hon'ble Company.

Further, Rajah Jogoputty Rauze also says in his answer to this Board, that he came to visit your petitioner at Rajahmundry in the first year of Mr. Whitehill's chiefship, but as that was the first visit of condolance to your petitioner upon the death of his brother, it was against the customs and law of the gentoos for him to receive nazir. Therefore as the ceremony of the nazir is only performed once between meeting and separation of persons, and that only on the first visit, Jogoputty Rauze's Vackeel did not that year give nazir to your petitioner. The second year, upon Jagoputty Rauzu's Vackeel not presenting your petitioner with a nazir as the vackeels of all the other Zamindars had done, your petitioner sent him a message desiring to know why he refused to obey an order which he had secured from the chief, upon his your petitioner's appointment to the office enjoyed by his late brother directing all the Zemindaars to pay to the one, the same respect of honor that Rajah had paid to the other. Jogoputty Rauze replied that his late brother had seated him upon the musnud with him and therefore his Vackeel paid the nazir — and that if he your petitioner, would do the same his vackeel should also present him a nazir. He accordingly did so, and the Rajah was seated with him upon the musnud on your petitioner's assuring him that he only wished to follow his brother's example in every business with the Zemindaars. If therefore the brother of your petitioner always seated Jogoputty Rauze with him upon the musnud, your petitioner has broke his word to Togoputty Rauze, and has used him ill in that affair. But as he alone has said so, without producing proof, your petitioner humbly hopes the Governor and Council will be pleased to permit both him and Rajah Jogoputty Rauze to call upon the other Zemindaars or other persons, to prove or disprove that. Last year when the Zemindaars assembled at Masulipatam on the business of the late Jammabundy, they all, except Rajah Jogoputty Rauze, paid their visits and their vackeels presented nazir to him your petitioner, as they had done to him and to his brother before.

9

Extract of a Letter to England dated 14th March 1779.

The third petition from Juggapati Rauze is of a very serious nature; indeed it accuses Venkatroyaloo of enoromous oppressions in the exercise of his offices as Musumdar and Seristadar and mentions out of 35,000 pagodas collected by him from Rajahmundry Circar, no less a sum than 17,000 pagodas is contributed towards it by Jaggaputty Rauze under the auspicious names of meerassy customs.

The President, in a minute entered in consultation the 20th November, has spared no pains in procuring every satisfactory information upon so important a subject and has given such solid reasons for the propriety of abolishing the offices of Musmedar and Seristadar, subscribed to his sentiments from the amplest conviction that these offices afforded the means of oppression and that sums have been extorted from the Zemindars under pretence of this tax to a shameful amount. Were there no other proof in support of what we advance, the very confession alone of Vencatroyloo that he receives between 20 and 30,000 pagodas an annum in consequence of holding these offices, would we apprehend be sufficient but when we consider likewise the accounts of the Zemindars which make it a sum much more considerable we are persuaded you will admit with us the necessity of their abolition.

To compensate in some degree the seeming severity of this resolution, however necessary and proper and unwilling to deprive totally Vencatroyaloo of a Revenue his family have been in possession of some years, we have agreed in consideration of his and his brother's services to the Company, that he shall in future receive from the Company's treasury the sum of ten thousand current pagodas a year to commence from the 25th September last, and that the several collections heretofore made by him from the different districts shall discontinue and cease from that period, that the lands and villages he had held under the sanction of the offices aforementioned or upon other pretences shall be immediately returned to the respective Zemindars and in portion as each is eased of the encumbrance they have labored under shall make good to the Company the amount of the sums we ordered to be paid yearly to Vencatroyaloo, and also the amount of the rents he paid to the Company for the villages which were under him and we hope this indulgence proceeding from the motives which we have already complained will not be deemed inconsistent with the the spirit of the original resolution as by abolishing the offices of musmedar and seristadar we have laid the axe to the root of an evil which would otherwise have spread to a very pernicious extent.

10

Extract of a letter from the President and Governor & Council of Fort Saint George, to the Chief and Council of Masulipatam, dated 19th February, 1781.

Urged by the repeated solicitations of Vencatroyaloo and by the apparent justness of the claims set forth in his different representations we have at length taken into our most serious consideration, the hard-ship under which the labours from being deprived of Sar Sheristadary and Muzumdary of the Rajahmundry Circar and from further information he has furnished us with, we are led to think, that the judgement passed by this Board, in the year 1778, when they annihilated those offices,

which had been established from a Sannad from Nizam, and confirmed by this Government has proved a more severe grievance upon him than was apprehended, and as we have not found any good consequence arise from the indulgence shown the Zemindars, by that measure, we have ultimately come to the resolution of reinstating Venkatroylao in his former stations of Sar Sheristadary and Muzumdary of Rajahmundry Circar and have granted him necessary Sannad and Cowl copies of which we now enclose you.

The long and faithful services of this man's family to the Company, entitle him to our particular favor and protection, we therefore desire you will on every occasion support him with your countenance and authority to reestablish that respect and influence which he, as well as his brother (Jogee Puntooloo) possessed among the Zamindars, when acting as Company's Interpreter, and that you will enjoin them to restore to him all the advantages he is authorised to claim with Nizam's Sannad, taking care at the same time not to give your sanction to any impropriety of conduct on his part.

You will observe that in his Cowle for the Merassy villages, his right of possession does not commence until .25th September next, and though we would have him be put in charge thereof in time to cultivate the same for ensuing season, yet still he will have lost the benefit of the rents of those lands for three years, viz., 1778, 1779 and 1780; consequently, according to the former agreement made with him there are three years' allowances being pagodas 30,000 due to him, which we expect you will immediately collect from the Zamindars as directed in our letter of the 11th December 1778, when we have consented, it shall be placed to his credit on account of the farms of Deevy and of the rent of the Charmabal country.

.11

Extract of the 46th paragraph of the letter from the Hon'ble Court of Directors to the Governor in Council of Fort St. George, dated.

Yet we think it our indispensable duty to render every protection in our power to the parties who have so pointedly applied for it. We therefore direct that Juggapati be called upon for a clear and explicit account of his transactions which may in any degree related to the affairs of the family of the late Vencatroyaloo, and that you afford them such aid therein as may be agreeable to the general principles of justice and consistent with the laws of inheritence in that part of India.

12

Extract of a letter from the Hon'ble the Bresident and Board of Revenue dated 34th July 1786.

The apply proposal that you care sinduced sto recommend, we perceive, is shathef Jaggernant Row, the Company's interpreter. The

responsibility of this many we believe to be unquestionable, but as the Company's system forbids that any person (natives as well as Europeans) employed in their service, should be farmers of their revenue, we are of opinion, that it would not be warrantable upon the principles they have laid down to accept of Jaggernautrow's proposals, and since none of the other tenders, are approved by you, we desire that you will issue fresh advertisements, for the lease of the farm and in the meantime-keep, it under your own management.

Upon: this subject, we enclose a resolution that passed the Board the 24th July which we have transmitted to all the subordinacies and which we desire: may be published at your settlement.

In regard to the farms which Jaggernautrow now holds, they are to be continued in his possession until the expiration of the present lease; but he must be informed that as long as he is employed in an office of such particular trust under the Company, no future proposals from him to rent farms can be received.

(A true extract.)

13

Special remarks on the sketch of regulation intended for Entail system to be introduced into the Ancient Zamindaries.

1st. The conditions alluded to in the 3rd, 4th and 5th paragraphs being in a great degree prejudicial to the younger branches of the Zamindars, as they hitherto considered that section XIX, regulation II, A.D. 1802 and section XVI, regulation III of the said year were enacted by the Government, in a strict conformity, to the Hindoo law which, by no means, allow any preference to the head of the family, as he is in reality equal to other members, the same rules which are. intended to be prescribed for the division of the personal family property may also be provided for the real property, restricting, however the participation to the usage of the country and family in order fhat. the heads may not have it in their power to deprive the other members of their lawful right. The reasons adduced in the 3rd paragraph in support of the disqualification of women to inherit hereditary possessions in consequence of their weakness, seclusion and incapacity, are in some measures well founded; but all these defections can be remedied either by causing the inheritance to be indiscriminately devolved on interior or step younger brother of the persons dying without male issue or by authorizing the widows of the said deceased to adopt their next heirs or nearest relations with the knowledge of Government and to cause their estates to be managed under the regulation V, A. D. 1804. by such proper managers (until their adopted sons should arrive at maturity) as are competent to prevent the loss, inconvenience, confusion

and sometimes disturbances, which Government were pleased to observe would ensue in the country by female management.

2nd. Although Government entertains patriarchal benevolence for the preservation of the ancient Zamindaries to their posterity for ever and ever, in an entail tenure, yet from the tenor of that part of the 6th paragraph, where it gives meaning that in case of any Zamindary being sequestered by the failure of the Zamindar in payment of his permanent peshcush, such sequesteration is not likely to be withdrawn (even after the payment of the arrears) "until the Zamindar or if he should be considered disqualified by the Government, one of the family may satisfy the Government of his ability to manage the zemindary beneficially to the rayets and to the Government.....' and by what was mentioned at the conclusion of the said paragraph, saying that "when the individual holding the zemindary may fail in his engagements. duties, or allegiance, he will be considered to have forfeited his right to the zamindary and that his restoration or that of one of the family and the grant and the amount of the malik will depend entirely on the favor of the Government, and that in such cases the Government reserves to itself the power of altering the permanent peshcush. there is great reason for the zemindars to be apprehensive that not only there is no probability of their being easily restored to their estates, even in they happen to fall in arrears, but that the permanent jummas talooks is also liable to be gradually increased by the word and under this consternation it will not be desirable by any of them to signify their consent in writing to resign the power of disposing of their zemindaries by sale, gift or otherwise, vested in them by the permanent sannads, as has been alluded to in the 7th paragraph, and the more so by what was mentioned in the 6th paragraph, viz., "the Government will, in all such cases, allow a suitable maintenance to the family" chargeable to the zemindary according to former usage where their conduct may be such as to merit such consideration.

3rd. Although the power intended to be delegated to zamindars in respect to conducting the business of police in their respective zamindaries is not only honourable to them, but also the only method to administer it more effectively, as alluded to in the 12th paragraph; yet the 13th paragraph baving intimated that "the Rajah should be declared liable to fine and ultimately to the forfeiture of the zamindary for any misconduct", no zemindar would be inclined to undertake such management, unless he be declared liable only to a small fine in money and not to the forfeiture of his zemindary.

ANDHRA LITERATURE IN THE VIJAYANAGARA EMPIRE.

TEKUMALLA ACHYUTA RAO, M.A., L.T.

The Sangama Period: The Hindu empire of the South with its capital at Vidyanagara or Vijayanagara on the southern bank of the Tungabhadra established by the joint efforts of the Andhras and Karnātakas became soon a bulwark against the aggression of the Muhammadans from the north. The Hindu empire became quickly the stronghold of all that was precious in the Hindu culture. arts and civilization. Ouite naturally the kings of Vijayanagara even from the early period began to encourage Hindu learning and Hindu culture and Harihara I and his younger brother Bukkaraya who were the founders of the new kingdom were powerful kings. They belonged to what is known as Sangama dynasty, and Bukkarāya was the greatest king of his line. His empire extended from the sea on the east to the sea on the west and covered almost the entire peninsula. He was a Karnātaka but he liberally patronised and encouraged the growth of the Kannada and Andhra cultures and, the revival of Sanskrit learning and Vedic culture. In fact Sanskrit and Vedic culture received the best care and protection under the brothers. Harihara and Bukkarāva and after.

During the reign of Harihara and Bukkaraya the chief Andhra court-poet was Nāchana Somanātha, the author of the Telugu poem Uttara. Hariyamsamu. The little that we know of the life of this celebrated poet is learnt not from his poem which is extant without the usual preface or avatārikā, but from a contemporary inscription which records the grant of a village on the banks of the Penna or Pinākinī in Nellore District to Somanatha, in appreciation of his poetic talent and profound scholarship by the emperor Bukkarāya. The inscription states among other things that Somanatha was born in the Bharadvaja gotra, was a student of Yajurveda and follower of the Apastamba satra and learned in all It is said that he was a poet the Vedas and the eighteen Puranas in "eighteen languages". From the record it is not, however, clear whether the name 'Nachana' was the family appellation or the name of the poet's father. If it was the family appellation it might be the name of a village as it generally happens in the Andhra country where people take their family name from their native village. There are two villages of the name 'Nachana', one in Rajaputana and the other in Bundlekhand. Some years ago a correspondent in the Hindu pointed out the existence of a village named 'Nāchana' in Bundlekhand and proceeded to connect it with the Andhra poet Nachapa Somanatha. But the enoromous distance from Andhradesa and the different language

of that region are against such an inference. The people of Nellore claim the poet as belonging to their district. They base their claim on the fact that Sōmanātha refers to Tikkana Sōmayājī of Vikramasimhapura i.e., the modern Nellore, and his Andhra Mahābhāratamu with utmost veneration in the colophon of his poem Uttara Harivamsamu and that the poem itself was dedicated to god Hariharanātha of Nellore in the same manner as Tikkana Sōmayājī dedicated his work. But I think this circumstance is too slender to support their claim. The poet was no doubt an Andhra, who on account of his previous association with the brothers Harihara and Bukkarāya at Ōrumgallu (Warangal) was induced to follow the fortunes of his royal patrons and settle at Vijayanagara and thus become their chief Andhra court-poet.

But the more interesting thing is the literary value of Somanātha's work. In the matter of appreciation of this unique poem there are two schools. One school of critics considers his 'difficult', his poetic thought obscure and hence unnatural. It compares his work with that of his contemporary Yerrapragada who flourished at the court of the Reddi kings of Addanki. According to Yerrāpragada's Harivamsamu which is also a translation Somanātha's from the original Sanskrit is much superior to that of poem in poetic art. The other school of critics to which I like the late Rao Bahadur K. Veeresalingam Pantulu considers that Somanatha's poem there is the highest poetic expression that can found in the whole range of the Andhra literature. Somanatha is. however, a lover of paradox and some of his verses are thes difficult Secondly, he loves internal rhymes (antya niyama). particularly in descriptions, and thus give a touch of conventionalism to his style. Thirdly he is an artist who is self-conscious, who verges often on self-complacency. He is ostensibly a translator from Sanskrit but he is not really a translator. The freedom with which he either expands or condenses the events in the narrative or ignores the incidents of the original, indicates that he considers himself a free artist who is subject to his own individual judgment.

Bukkarāya was succeeded by his son Harihara II. After him came to the throne his son Vijayarāya and, he was succeeded by his son the great Dēvarāya II or Praudha Dēvarāya as he was also called. During the reign of Dēvarāya II the Sangama dynasty reached the zenith of glory. Dēvarāya I and his grandson Dēvarāya II were themselves great scholars and authors of repute and liberally patronised learning. During the reign of Dēvarāya II the great Āndhra poet Srīnātha visited the court of Vijayanagara and was greatly honoured by the emperor. In a polemical contest with the Sanskrit poet-laureate Dindima Bhatṭāraka the Kavi-sārvabhauma, Śrīnātha Bhatṭa came out victorious and wrested the title of Kavi Sārvabhauma from his

opponent, for which the scholar-king Devaraya II literally bathed the poet in a shower (svarna-snāna) of gold coins (dīnāras) - with which the poet was weighed in the 'Pearl-Hall' (mutyāla śāla) - and presented him with choicest and costly gifts. Since Śrīnātha was the court-poet of the Reddi kings of the north-eastern Andhra country, of Kondavīdu and Rājamahēndravaram, we shall be content here to make a passing reference to it in this connection. But there were several great Āndhra poets who flourished during the reigns of these two Devarayas—[Devaraya I (1404-1422 A.D.) and Devaraya II or Praudha Devaraya (1423-1447 A.D.)—in the Vijayanagara empire and who left behind immortal works of their poetic craft.

The earliest among them was Jakkana, the author of Vikramārka-charitramu, which was dedicated to Vennelakanti Siddhanna-Mantri, Minister of the Imperial Treasury of the Devarayas. was a Brahmin, and his ancestors came from Nellore District and they belonged to a cultured and learned family. Both Jakkana's father and grandfather were eminent Telugu poets. Jakkana was noted for his vast learning while his poetic genius was of a high order. His poem is a narrative which describes Vikramārka-charitramu chivalry and super-human exploits of the legendary prince Vikramārka. The exploits are mere legends and, are fanciful stories depicting superhuman heroism, voluptuousness and extraordinary chivalry of the hero. The theme of the poem is therefore neither edifying nor wholesome. lakkana's boetiy has, however, wonderful ecastic glow of imagination which prevades throughout the poem.

Another poet of this epoch was Vinukonda Vallabharaya. was a friend of the celebrated Śrīnātha Bhatta. Vallabharāya came of a noble Brahmana family of Mopur, a town in the Mulaka-nadu in the Kurnool District. His only work Krīdābhirāmamu is a poem which combines in itself the drama and the epic. It is a short piece and covers a single day's adventure, especially of the amorous type. Krīdābhirāmamu is unique in subject matter and style. valuable historical document depicting in picturesque style the social life of the city of Orumgallu or Warangal, the capital of the Kakatiya kings during the early part of the fourteenth century. The society depicted in the poem is full of zest and vivacity. The reference to the 'Chief Mistress Māchala Dēvi, of king Praţāpa Rudra' in the poem seems to suggest that the poem relates to the hey-day of glory of Warangal prior to its fall at the hands of the Muhammadans. The poem deals with the adventures of two characters, Manchana Sarma and his companion Tittibha Setti; The former is a gay lothario the latter his confident and purse-bearer. The scenes which they visited range from the heroic dances representing the stirring story of the heroes of Palnad to escapades of the lowest and voluptuous debauchery

The poem represents various types of picturesque scenes, from the sublimest tragedy of heroic life to the lowest comedy of a night debouche of Mañehana Sarma with a pretty bastard girl of debased Brahman extraction. In point of style and diction, the poem is an imitation of the high-flown periods of Śrīnātha; and so much so, there is a school of critics which ascribes the piece to Śrīnātha himself, the celebrated poet of the day.

The third poet of the period was Dagguballi Duggana, brotherin-law of the renowned Śrīnātha Kavi sārvabhauma. the author of several poems, but only one of them, Nāsikētopākhyānamu is now extant; and even that was discovered by an accident. poem there is a single manuscript; and it should have been lost to the Andhra literature had it not been for its careful and excellent preservation in the Oriental Manuscript Library, Madras. And its loss would have been equal to the loss of a Paradise Lost or a Divina Comedia. In the whole range of the Andhra literature here is a poem which rises to the loftiest heights of romantic asceticism depicting a holy couple whose love is of the purest and most austere kind. is sublime in conception and the poet rises equal to the occasion. Duggana's poetic art is of the highest class. He employs a style of subdued emotion and austere grace that appropriately blends the romance and asceticism of the hero and heroine. Nāsikātāpākhyānamu is dedicated to Chandaluri Ganganna Mantri, the chief minister of Prince Basavarāja, the semi-independent ruler of Udayagiri Rājya, in Nellore District. Basavarāja's capital was Udayagiri; and he was probably a feudatory of the Gajapatis of Orissa in the beginning.

To Basavarāja another poem Pañchatantramu by Dūbagunta Nārāyaņa Kavi was also dedicated. Nārāyaņa Kavi also flourished at the court of Udayagiri like Duggana. Pañchatantramu is written in a lucid, chaste and unpretentious style; it is a free rendering of the famous Sanskrit poem. With Nārāyaņa Kavi comes to an end practically the Samgama epoch of the Andhra literature in the Vijayanagara Empire. Prince Basavarāja of Udayagiri with his long and peaceful reign of nearly half a century is like a link between the Samgama epoch and its successor the Sāluva period.

The successors of Devaraya II were profligate and degenerate kings who allowed their empire to decay. The Bahmani Sultans on one side and the Gajapatis on the other harassed the empire, which was consequently under constant threat of imminent danger of being destroyed by the enemies. At that juncture Saluva Narasinharaya, the commander-in-chief of the imperial forces came to the rescue, and with the consent and co-operation of other feudatory chieftains of the kingdom, he deposed the last of the Sangama dynasty, and usurped the throne in 1487 A.D.

He was the founder of the Saluva line or the Second dynasty of Vijayanagara as it is also called.

The Sāluva Dynasty or Epoch: Sāluva Narasimharāva reigned from 1485 to 1403. He was a scholar and the reputed author the Sanskrit poem Rāmābhyudayam. His life and achievements were described by Rajanatha Dindima, the court-poet, in Saluvabhyudayam in Sanskrit. Narasimharāya was originally a subordinate chief stationed at Chandragiri as the ruler of the Chandragiri raiva in the empire. He rose to the rank of the most trusted commander of the imperial armies by the force of his prowess, ability and fidelity to the He was an Andhra and when the Samgamas who were practically Karnātakas lost their hold in the empire, the Sāļuvas, an Āndhra family led by Narasimharaya, the veteran general stepped into the breach and seized the imperial crown-

During the period of Narasimbaraya lived the renowned poet Pillalamarri Pina Vīrabhadra, the poet-laureate of the Sāluvas at the Vijayanagara court. Pina Vīrabhadra was a prolific writer and a man of genius. Of his several poems only two are now extant. One of them Jaimini Bhāratamu was dedicated to his lord Narasimharāya the other was Srngara Sakuntalamu, dedicated to a local chieftain of a village in the Nellore District. Virabhadra was a Brahmin his ancestors came from a village which lay on the border between the Nellore and Guntu Districts. His elder brother would appear to have been in the military service of Narasimharaya and it was through his influence that he obtained the favour of the king to eminence. Pina Vīrabhadra's earlier poem Srngāra Sākuntalamu is an adaptation of Kalidasa's Abhijnana Śakuntalam in the form of a prabandha in Telugu. It is written in a melodius and flowing style that reminds the reader often of the limpid harmonies of the Andhra language. The second poem Jaimini Bharatamu is a more literal translation of the Sanskrit epic Jaimini Bhārata or the Bhārata of Jaimini. Pina Virabhadra's Jaimini Bhāratamu coatains only the Asvamidhaparvan of the entire Mahābhārata; and even this Asvamēdha-parvan differs materially from the Asvamedha-purvan of the Mahabharata of Vyāsa and Vaisampāyana. The Jaimini Bhāratamu narrates the exploits of Arjuna and his brothers during the period of their wanderings about the country, following the sacrificial steed prior to the offering of the Aśva-King Narasimharāya fancied himself to be an incarnation of the Pandava hero Arjuna, for which the poet would appear to have made himself responsible. Consequently Narasimharaya encouraged the translation of the epic into Telugu, which described the dig vijaya of Arjuna. But the most interesting thing about the peem is the marvellous diction. Pina Virabhadra's poem is written in a style which rushes thike

a wild torrent, the language being always sweet and charming though here and there is a predominance of Sanskrit over Telugu. The mould of the metres and the dignified flow of the verses shows that the poet imitates the eloquent, picturesque and grandoise diction of Śrīnātha. Pina Vīrabhadra was a great scholar, but not comparable to the illustrious Śrīnātha who would appear to be his elder contemporary. Tradition tells that there was some sort of healthy rivalry between the two poets but there is no proof of that.

III. The Tuluva Dynasty: (1493-1540 A.D.) Narasimharāya died in 1493 A.D. leaving two sons of tender age to succeed him. whom he entrusted to the care of his trusted servant, Tuluva Narasa Nāyaka. the generalissimo of the Vijayanagara armies. Narasa Nāyaka who was originally a petty chieftain in the neighbourhood of Chandragiri rose to importance in the kingdom on account of his devotion to his master. and remarkable military achievements. He remained faithful charge, and though he held practically the full reins of the government in his hands, he remained contented with the position of 'regent' of the boy kings. The elder prince Immadi Narasimha or Narasimharaya II succeeded to the throne but soon after died in battle. The second son whose name is not mentioned anywhere seems to have died from natural causes though it is said by Nuniz that he was killed by an agent orders of the regent. Narasa Nāyaka Timmarasu under for some reason or other did not ascend the throne but managed to secure the succession to his own children. On the death sof Narasa Nāvaka his eldest son Vīra Narasimharāya succeeded to the crown, and with him began the Third Dynasty known as the Tuluva Dynasty of Vijayanagara.

During the reign of Tuluva Narasimharaya there flourished two Andhra poets who wrote conjointly like Beumont and Fletcher in English literature and Tirupati Venkateswara Kavulu in modern times. The two poets wer: Nandi Mallanna and Ghanta Singaya or Singanna. came from Guatur district and belonged to Aruvēla-niyogi Brāhmana stock which gave the greatest number of poets to the Andhra country. poets were related to each other. Ghanta Singanna was the nephew of Nandi Mallanna, being his sister's son. The two poets translated Prabodhachan irodayam of Krishnamiśra into Telugu. While the Sanskrit work is a drama, the Telugu version is a free translation in the form of a prabandha, a type of kāvya peculiar to the Telugu literature in the Vijayanagar empire. For some unknown reason the celebrated Telugu poets of this period did not write plays nor did they translate dramas as dramas into Telugu but converted everything of poetic art into the form of a prabandha or epic. Prabadha. chandredayanu was, dedicated to that illustrious patron of learning Chandaluri Ganganna Mantri, the chief minister of Basavarāja, lord of Udayagi rājya referred to above. How much the Andhras owe to this wise and accomplished brahman minister, the Maecenas of the day, can only be realised when we appreciate the estimable beauties of the two poems dedicated to him. Prabodhachandrādayamu, is a good classic. Just as Pina Virabhadra gave us in his translation the best romantic drama Abhjñāna Śākuntalam so these twin poets, uncle and nephew, gave in their beautiful translation the best philosophical or metaphysical play of the Sanskrit language. The beautiful dramatic allegory of Krishnamiśra in Sanskrit was beautifully rendered into mellifluous Telugu by these two poets. Prabodhachandrodayamu is replete with genuine poetic feeling, grace and melody; and the poets have throughout adopted a natural, direct and unpedantic style. Barring Dagguballi Duggana, no other Andhra poet of the age showed such wonderful subtelties of rare poetic diction.

Varāhapurānam is the second work of these two poets. It is also a translation, from the Sanskrit Varāha Purana which deals with the story of the Boar-incarnation of the god Vishņu. It was dedicated to Tuļuva Narasa Nāyaka, the founder of the Tuļuva dynasty and the father of Vīra Narasimharaya and Krishņarāya. The poem is made a very interesting reading by the poets by the elaboration of episodes with commendable poetical skill, For instance the story of Durjaya and of the sage Dharmavyādha is so beautifully enlarged by the poets that it forms a small prabandha by itself.

Narasa Nāvaka died about 1505 A. D. and in that year his eldest son Vīra Narasimha succeeded to the throne. No Telugu poet or for that matter any poet in any language received patronage from this The king is believed by historians to have been preoccupied in the consolidation of his empire and power and had no time for the pursuit and encouragement of literature and arts. In 1509, he died and his younger him. Krishnarāya was the Krishnadevaraya succeeded step-brother greatest sovereign that ever sat on the jewelled-throne of Vijayanagar. During his time the empire expanded in every direction and comprised the whole of the South India as far as the Cape Comorin. He wielded the pen and the sword with equal skill and strength. He was a poet in Sanskrit and Telugu as well, and he liberally patronised the fine arts. He was one of the most versatile geniuses that ever carved their names in the pages of history. During his reign the Andhra literature reached the Zenith of glory. His period may be justly compared to the Elizabethan period of English literature, with this difference however, that whereas Elizabeth was neither a poet or scholar but a patroness of learning Krishnaraya was both a poet and scholar and a liberal patron of learning, Krishnaraya wrote one of our best Telugu poems. His Amuktamalyada is an example of marvellous blending of vigour and cogency in style. As Krishnaraya was a devout Vaishnava he took up the theme of the marriage of the god Śrī Ranganātha (Vishņu) with the divine virgin Gōdā as the theme of his poem. The legend is elaborated by the Emperor-poet into a poem of six cantos with several interesting episodes all tending to the establishment of the superiority of the Vaishnava faith. Though the Āmukta-mālyada was written by the king in the midst of his arduous military campaigns, it is on a par with the performances of the greatest Āndhra poet of his court. Krishnadēvarāya was in the habit of taking his retinue of poets and scholars and other literary men wherever he went so that even on the battle-field, and in the midst of a campain, he would find time to take delight in the pursuit of his hobby of literature. Several Āndhra and Karṇāṭaka poets lived under his patronage and gratefully dedicated their works to him.

Allasani Peddana the poet-laureate, was honoured most by the king as his friend and guru or preceptor. He was a brahmin of Nandavarika Niyogi sect. Wherever he met the poet, the emperor would stop his riding elephant and offer him a lift and a seat by his side, an honour that was seldom enjoyed even by the most fortunate of poets in the world. Peddana wrote the beautiful poem Manucharitram which was dedicated to the emperor, Krishnadevaraya. The story of the poem was apparently selected by the king himself; and the poet was commissioned to write a prabandha as he was considered the greatest poet of the age. The king was certainly happy with the selection of the story and the choice of the poet as well, for even to this day Manucharitram has not been excelled by any other poem in the conflict of love with the sublimest moral pathos, leading up to the spiritual and the divine. The austere brahman Pravara and the divine nymph Varudhini, the hero and the heroine of the piece, are house-hold words in the Andhra country and, the theme of their love-conflict is a perennial source of sweet and elevated delectation. Allasani Peddana was honoured by the emperor with the title, Andhrakavitāpitāmaha 'the Grandsire of the Andhra poetry' which he richly and rightly deserved. On the occasion of accepting the dedication, the emperor in person came down to lift the palanquin in which his poet-laureate was taken in procession in the capital. And with his own hand placed the jewelled "Gandapendera" on the left leg of the poet as a mark of his deep veneration and of conerring the title as the greatest poet of the age. It was a singular honour that was enjoyed by one of the greatest poets of Andhra language. Peddana was in fact the creator of the Renaissance in Andhra literature, the originator of what is called parbandha. His work gave a new and striking impetus to the creation and development of a new type of kāvya and his Manucharitram marks a new epoch in the history of the Andhra language and literature, Krishnadevaraya also granted him innumerable villages and other rich presents which are recorded in the inscriptions. Augustus could not have honoured and rewarded his Virgil more than did Krishnadēvarāya his poet-laureate Peddana. The honour that was done to Peddana was in fact honour rendered to the Āndhra language by Krishnadēvarāya. The emperor held Telugu to be the most sweet and charming of all the languages of the realm. (Dēśa-bhāshalamdu Telugu lessa!)

Peddana's peer at the court of Krishnadevarava was Nandi Timmana, a brahman of the Āruvēla Niyōgi stock, otherwise known Mukku Timmanna. This poet was also greatly honoured by the Emperor. Some villages and certain royal priveleges were granted by the Emperor to Timmana. Timmakavi wrote the poem Fārijātāpaharanam and dedicated it to Krishnadēvarāya. Pārijātāpaharanam is considered to be a very sweet and charming poem. Critics are not wanting who compare Pārijātāpaharanam with Manucharitram and give the palm of excellence of sweetness and grace to Timmana's work. But it seems to the scholar-poet-king Krishnadevaraya was a better judge of the rare poetic genius of Peddana whom he marked out as the more gifted the author of Pārijātāpaharaņam. Timmana could only play soft pipe the tunes of tenderness and pathos but was unfit for the notes of furious passion or anguish in which Peddana excelled. the hands of Peddana poetry is like the Indian lute or vina that can produce alike the deep and the highset as well as the soft and the lowest tunes and articulate the full diapason of human emotions. Peddana was thus a greater master-hand in the poetic art. Pārijātāpaharanam treats of the fine legend of Srī Krishna bringing the celestial flower tree Pārijāta from Heaven to mollify his offended queen The scenes in which anger of the queen and the attempts of her lord to soothe her ruffled heart are described in a form and manner which is for ever the sweetest poetry in Andhra literature. grace, love, elegance and pathos permeate every syllable, word, and phrase and the whole piece is instilled with an atmosphere of subtle sweetness and charm, making a delightful and soft appeal to finest sentiments love. The poet's style is admirably suited for the spirit of the poem. The language never loses its sweet note of cadence and the whole poem looks like a long lyric, tender in thought and sweet in expression.

A third poet of the court of Krishnarāya was Mādayagāri Mallana, a Saivite Brāhmin of Ayyanki in the Krishna district. He also used to follow the king in his campaigns and, it is on record that, he dedicated a poem to Krishnadēvarāya. But that poem is not forthcoming yet. What has remained to us of his literary labours is a comparatively short poem Rājasēkharacharitramu in three cantos which he dedicated to Nādendla Appayya, governor of Kondavīdu and a nephew of the great Sāluva Timmarasu, the Prime Minister of the Emperor. The story of this poem seems to be an invention of the poet. He treats

of the marriage of prince Rajasekhara with the princess Kantimati of the kingdom of Sindhu. The plot is of the conventional type of the Andhra prabandha school; but what is particularly noteworthy about poem is the severe self-restraint which the poet observes in his development of the plot and also in his treatment of the sentiment of love. To add to this outstanding merit there is the all-prevading beauty of finished style which flows on like a rippling brook, with sweet cadences of rises and falls. It is no wonder that this short poem has been appreciated by many critics as an equisite piece of poetic art. Another poet of the imperial court who received great honour from Krishnadevarava was Dhurjati, author of the poem Kalahastīmāhātmyamu. Dhūrjati was a Brāhmin and as staunch a Saiva as Krishņadēva was a Vaishnava: and yet it stands to the credit of this broad minded and cultured king that differences in faith made no difference in his appreciation of worth. Though Dhuriati did not dedicate his poem to the emperor but only to his favourite deity. Sri Kālahastīšvara residing in the town of Kalahasti on the banks of the Svarnamukhi, in Chittore district, yet Krishnadevaraya granted him villages and treated him with great respect. Kālahastīmāhātmyamu is a passionate song of a devotee bursting from the depth of his heart. Dhurjati also wrote in rapture and his poem is aglow with passion, devotion, piety, and love of the beauties of Nature. The poet's style is inclined more to Sanskritic diction than to the simple graces of native Telugu; and vet the poem is nowhere obscure in thought or difficult to understand.

Another poet of this period who stood out from the rest like a wild mountain peak was Sunkasāla Nrisimha kavi. He was a genius too proud, perhaps too vain, to own a master. His hand seems to be on every body and everybody's hand on him. A poet gifted with the highest powers had the misfortune of receiving no patronage from that unrivalled lover of poets, Krishnadeva. The fault apparently lay in the poet and not in the illustrious patron of letters. His poem Kavikarna rasāyanam, (a significant name in itself showing his vanity) was dedicated to the god Sri Ranganatha. In the poem he abused to his heart's content lords, kings, and everybody of any worth. The story of the poem is of king Māndhāta, a descendant of the illustrious Raghu, who married the princess Vimalangi. The story is quite simple and short but the poet managed to stretch the poem into six cantos, chiefly by his long descriptions of various things as enjoined by the law-makers in Poetics. But his descriptions, unlike those of many of his contemporaries, are full of life and vigour as the result of shrewd and accurate observation and are, therefore, never a tiresome reading. Nrisimhakavi swings from the extreme limit of sensualism on the one hand to the end of philosophism on the other.

Tāllapāka China-Tiruvēngaļanātha (alias Chinnana) is generally assigned to this period. I have not yet been able to get as yet any

reliable historical evidence of it. He is the author of two poems in dvi-pada or couplet metre. One is Ashtamahishī-kalyānamu or "the marriages of Śrī Krishna with his eight queens". It appears to be on the whole a juvenile performance showing rich promise, but the other poem Paramāyōgivilāsamu or "the history of the Vaishnava Saints" is certainly of superior worth. The poet Chinnanna loved the dvi-pada metre just as Scott loved the heroic metre and exhibited his great poetical talent in making this single metrical form ring the various harmonies which the other poets succeeded in doing by adopting different metres. He dedicated his two poems to the god Śrī Venkatēśvara of Tirupati and His consort Alamēlu Manga of whom the poet and his fore-fathers were ardent devotees.

There are two more poets who flourished and wrote during the last years of Krishnadevaraya and survived into the next reign. Ayyalaraju Rāmabhadra was asked by Krishnaraya to translate into Telugu the Sanskrit poem Sakala kathā sāra-sangrahamu which he himself wrote in his youth, but he was not destined to live long to see the work of Rāmabhadra's translation. Rāmabhadra Kavi wrote another poem, Rāmābhyudayamu or the story of Rāma and dedicated it to the god Śrī Rāma in Vonţimeţţa (Onţimeţţa) in Cuddapah district. This poet is fond of alliteration and slāsha or verbal jingles.

The second poet in the closing days of Krishnadēva was Chintalapudi Yellana, a poet of talent and much industry. Only three of his many poems are available to us. The first of them $R\bar{a}dh\bar{a}-M\bar{a}dhavamu$ was considered by Krishnadēvarāya so beautiful that he dubbed the poet with the title of the poem itself, "Rādhā Mādhava Kavi". This poem shows the juvenile work of a poet of promise. His next poem $T\bar{a}raka$ - $Brahmar\bar{a}jiyamu$ is a more mature performance and shows real poetic insight. But his best work is his last poem "Vishnu Māyā Nāṭakamu" containing a series of tales showing the almightiness of Vishnu. Yellana Kavi seems to forestall the art of Pingaļi Sūranārya. Yellana's second poem $T\bar{a}raka$ $Brahmar\bar{a}jiyam$ was written at the instance of Nanja Timmayya, a Minister of King Achyutadēvarāya (1530—1542) the successor of Krishnadēvarāya.

IV The Aravidu Dynasty or Epoch 1542-1565:- Krishnaraya by his younger succeeded and was died in 1530 Achyutadevaraya, the elder son of Narasa Nayaka his by third wife. This He died in 1542. His King was rather indolent and pleasure loving. young son Venkataraya then came to the throne. Salakam Timmayya, his maternal uncle acted as the Regent; but Ārviţi Rāmarāya, the son-in-law of Krishnarāya opposed him. A civil war began. Rāmarāya triumphed and Timmayya committed suicide. Sadāsivarāya, son of Rangarāya the fourth son of Narasa Nāyaka was set up as the emperor by Rāmarāya who became the Regent and the virtual king. With him began the fourth dynasty named the Āravidu dynasty. Live the Tuluva family the Āravidus dynasty was an Andhra family of Kshatriyas.

Rāmarāya continued the policy of Krishnadēvarāya and consolidated the empire. He was regent first and defacto emperor next and reigned from 1542 to 1565. In the decisive battle of Talikota or Rakkasa Tagdi (1565) Rāmarāya fell and the glory of Vijayanagar empire was overshadowed. Though the empire of Vijayanagar was shattered, yet the literary patronage became the fashion of the kings and their chiefs for a long time after.

In Rāmarāya's court, flourished the Andhra poet Bhattu murti a Kshatriya (Bhat-rāju) of the heraldic class. He was a disciple of Allasani Peddanna and, one of the greatest scholar-poets of Andhra literature. He was so much liked by the King that he became known the title Rāmarāja-bhūshana or 'the jewel' of Rāmarāja's court'. wrote three poems; and every one of them reveals his profound scholarship, but curiously enough none, his culture, Though he was called Rāmarāja-bhūshaņa, no work was dedicated to his patron Rāmarāya. first poem was Narasa-bhapālīyam a work on poetics: it was dedicated to Rāmarāya's sister's son, Gobbūri Narasarāva. The second poem. Harischandra Nalopākyānamu a 'dvyarthi kāvya', in which each verse conveys two meanings, one relating to the epic hero Harischandra and the other to the mythical king Nala, was dedicated to the god Śrī Rāma. But his third poem, the best of all his works, Vasucharitramu was dedicated to Emperor Tirumalaraya. So it must have been completed after the battle of Talikota. Vasucharitramu is a work of fare genius. so much so that it had the singular good fortune of being translated into Sanskrit. The story deals with the marriage between king Vasu and Princess Girika, the daughter of the river Suktimati and the mountain Kolahala. This beautiful idyllic legend is narrated by the poet with marvellous skill and taste. Throughout this poem the chief alamkara is dhvani or suggestion. This feature is a very rare phenomenon only be managed by a gifted scholar and poet. In English literature a similar thing was attempted by John Keats, in his Endymion.

A contemporary of Rāmarājabhūshaṇa sought the patronage of the feudatary chiefs of Nandyal who were the first cousins of Rāmarāya. He was Pingali Sūrana, of the Āruvēla Niyōgi brahmin sect belonging to the Guntur District. As the kingdom of Vijayanagar was no more, this young poet sought the patronage of petty kings who set up semi-independent states of their own. His first poem Rāghava Pānḍavīyamu is the first dvyarthi kāvya in Andhra Literature and it was imitated by his rival Rāmarājabhūshaṇa in his Harischandra Nalopākyānamu. This poem was dedicated to the chief of Ākuvīdu in the Kurnool district. His next poem, Raļāpārnodayamu is a unique performance in the world of letters, the like of which is nowhere seen in any literature. The story

is entirely an invention of the poet and is composed by him in such an intricate manner that very often it is a puzzle to scholars. managed to weave into the story several independent strands so that it is capable of more than one interpretation. There is a metaphysical interpretation of the story, an erotic and yet a historical one. Such triple or quadraple weaving is a literary marvel and this was done by the daring genius of Pingali Surana. His third poem, Prabhavatz. Pradyumnamu is equally original because of its inter-weaving of the main plot with the sub-plots as in a drama. This poem was dedicated by him to his own father as a token of filial affection and gratitude. His. art was quite original but his style was even more so. Therein he shook off the conventional shackles and emerged into a glory of his own. Colloquial ease and freedom are the dominant notes and vet how shrewdly and skilfully he weaves his subtle thoughts into terse and racy Telugu cannot be described in words. The Andhra scholar alone can enjoy the literary feast.

Sūranārya seems to be the last of the giants of this period of Titans. Yet there was one more poet, Tenāli Rāmakrishna whom tradition associates with the court of Krishnarāya. But it looks that this poet lived long after that renowned king. Rāmakrishna wrote the poem Pānduranga Māhātmyamu or the story of the god Pānduranga of Pandharpura. This is a great classic in Andhra literature, chiefly on account of the vehement flow of rapturous language, wave after wave, in endless succession. It is a very difficult poem to understand as the poet seems to have a fondness for obscure words, rarely used by poets and only to be found in dictionaries. However, the diction is kept up by him at white heat and the musical flow of language holds the reader under spell.

Other poets of less importance wrote poems chiefly of the Prabandha class which were imitations of this or that poet. bers of the royal families of Tuluva and Aravidu dynasties were many of them either poets themselves or patrons of poets. Consequently, even after the disruption of the Empire, Andhra literature flourished in their hands. It is not the purpose of this article to pursue the course of literary history in the petty kingdoms of Madura, Tanjore, Pudukkota, Chandragiri, Nandyal and others into which the great Empire was split. So, I will only mention the names of celebrated poets, like Chēmakūra Venkanna, Timmakavi the author of Paramayogivilāsam, Rangaparāju the author Sambopakhyanam and king Raghunatha of Tanjore and many others too numerous to mention. I close this paper with a fervent prayer that my Andhra scholar brothers would devote their attention to the literary treasurers left to us by the kings of Vijayanagar and their vassals of Nandyal, Tanjore and Madura in the richest period of their political glory and literary renaissance.

KAMMA COMMANDERS OF THE YANGARA ARMIES.

K. ISWARA DUTT, BA., (Cocanada.)

It was by accident that Mr. N. Venkata Rao of Vizianagaram, placed in my hands an old copy of Sougandhikā-prasavāpaharanamu a poem written in the Telugu Dvipada metre, printed in 1868 A. D., at Madras, and incidentally informed me, that the introductory portion of the work deals with the famous Commanders of Ravēla family, of which a casual mention has only been made by Kumāra Dhūrjati in Krishna-rāyavijayamu depicting the victories of Śrī Krishnadēvarāya.

The publishers of Sougandhikā-prasavāpaharanamu presumably on account of the ignorance of certain persons and places of historical importance, altered them in print as suited their fancy, and made it extremely difficult to identify them. Fortunately the Telugu Academy Library at Cocanada possesses four manuscripts of the same work, and Mr. K. Suryarao, the Manager of the Telugu Academy, read for me the manuscripts and with his kind collaboration, I have made out a fairly correct version of the historical portion. As the historical portion is of interest to the historians of the Vijayanagar period of the South Indian History, and in particular to the Kamma Community to which the Ravēla family of heroes belong. I published a comparatively lengthy article on these heroes in the Journal of the Telugu Academy2 and now I want to do the same in English for the benefit of the English knowing scholars.

Now we have the fortune to liberate for the first time the historical personages from their hitherto literal imprisonment in verse. The poem was written by Ratnākaram Gōpala Kavi and dedicated to Rāvella Linga, belonging to the Kamma family, and of Vellutla gotra. This Linga was a contemporary of Aliya Rāmarāya and would appear to have taken part in the wars of the period, as it might be seen hereafter.

The poet described the achievements of the family as follows: Malia vanquished the armies of Kutub Shāh at Gudipadu Fort and obtained many titles at the hand of the Rāya. His son Tippa fought with the Gajapatis. Tippa's son Pāpa defeated the Muhammadan armies at Kandanōlu (Kurnool) and captured that fort. Probably the incidents narrated by the poet may refer to the frequent wars between king Sāļuva Narasingarāya and the Gajapatis on the one hand and, with the Aśvapatis on the other: and we have other Telugu Literary evidence to substantiate the above statements of the poet. Isvara, the Tuluva General of the

Saluva emperor defeated the Muhammadan cavalry of Bidar near Kandukur, and perhaps the fight of Malla with the Asvapatis near Gudipādu may refer to the same engagement 3 We also know that the Sāluva monarch despatched his general Āravīţi Rāmarāju (1)-the grandfather of his name-sake who is called Aliya Rāmarāya afterwardsagainst Kurnool, then part of the Estate of Yusuf Audil Savai, the Governor of Bijapur. 4 The Kutub Shah mentioned by the poet was no other than Kuli Kutub-ul-Mulk who was a subordinate of the Bahamani Sultan and who afterwards declared independence and proclaimed himself as the Sultan of Golconda. The Vijayanagara rulers had to wage wars regularly against the Governors of Bijapur, Bidar, and Telingana (Golconda) at this time; and the poet evidently speaks the exploits of these Kamma Chiefs when he speaks of their masters on the respective battle-fields. The capture of Kurnool by Rāmarāja (I) is also described in Vasucharitramu⁶. Bāla-Bhāgavatamu⁷, and Rāmarājīyamu⁸.

son of Papa is stated to have defeated Pālavagārs and captured the fort of Ādavani (Adoni) from the Sultan. This fact is also corroborated by the contemporary Telugu literature in Vasucharitram, and Balabhagavatam. His son Ayyappa is described as a lewel in the crown of Aliya Ramaraya and bore the title of Chenchumala Churakara. We do not hear much of Linga and Konda. the son and grandson respectively of Tippa, except that Konda is said to have been a great warrior, who fought many wars with the Deccanies and carried the day on every battlefield. Then coming to Linga (11). his son and the patron of the poet, we hear, that he was much by Venkaţādri, brother of Rāmarāya, that he captured the fort of Adoni, and drove the enemies off Penugonda. It is quite evident, that this Linga (II) accompanied Ramaraya in the wars to extreminate the enemies at home, and to expel the Muhammadan, who was entrenching himself within the Northern Frontiers of the Vijayanagar Empire. We surmise that Linga was one of the Chief Generals who commanded the Vijavanagar armies at that time. We know from Vasucharitram⁹ and Rāmarājī vam. 10 that Rāmarāya captured the forts of Penugonda. Gandiköta, Kurnool and Adoni.

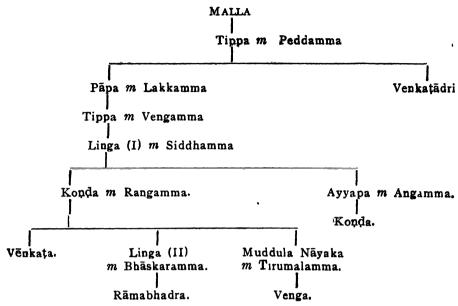
We also know of some other heroes of Ravela family who figured in the Nāyaka period of Vijayanagar History. One is Rāvela Velikonda Venkatādri who was killed in battle by Maţla Anantabhūpāla and Rāvela Venka Bhūpāla who was defeated in the battle of Topur by Raghunātha. nāvaka, 11

^{8,} Sources of Vijayanagar History, p. 88.
4. Kurnool District Manual p. 24.
5. Brigg's Ferishta, Vol. II, pp. 544-549.
6. Canto 1, verse 29-30.
8. Pages 88-39, verse 209.

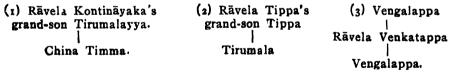
^{7.} Canto 1, verses 191-195.

^{10.} Verses 278,279. 9. Canto 1, verse 44. 11. Sources of Vijayanagar History, pages 249 and 290.

A genealogy of the family as given by the poet is set forth below:



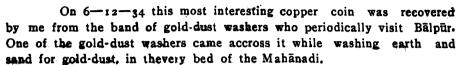
Though there is no epigraphical evidence of the Rāvela family described in the work under reference, yet we come across of the same family, perhaps of different branch, in the *Nellore Inscriptions*. They also belong to Vellutla $g\bar{o}tra$ and they were the rulers of Udayagiri. Podili and Kochcherlakōṭa $S\bar{s}mas$ (districts), and the subordinate Chiefe under the Vijayanagar Emperors of the period. The genealogy of these families is set forth as follows. 12



Incidentally it may be mentioned, that the work belongs to the XVI century, and though the book was published so long ago as 1868 A.D., neither the poet, nor the work are known to the Telugu Scholars and much less, the historical importance which carries with it. The book should be re-edited with the manuscripts available in the Telugu Academy and the one in the Oriental Manuscripts Library at Madras, which I have cited in my original Telugu article in the Journal of the Telugu Academy. I earnestly appeal to the rich Kamma patrons of letters to get the work edited and published, at an early date, as it contributes much to the wealth of historical material already available for the History of Vijayanagar.

^{12.} Butterworth and Venugopala Thetti - Nellors Inscriptions D 35, G 22, 84, 112; N 33, p. 19.

A UNIQUE ANDERA COIN ATTRIBUTED TO APILAKA.



I partly deciphered the legend upon it and on 10—12—34 wrote to Mr. K. N. Dikshit, M.A., then Superintendent, Archaeological Section, Indian Museum, Calcutta about this discovery of over society. In compliance with his wishes as contained in his D.O. dated 17th December 1934 this coin along with some more silver and copper coins were forwarded to Mr. Dikshit on 21—12—34 for being exhibited at the annual meeting of the Numismatic Society which was to be held at Allahabad, But it could be exhibited at the Exhibition held in the Hall of the Asiatic Society of Bengal in 1935, to which the coin was lent by Mr. Dikshit. A short notice on the coin under the heading "A new Andhra Coin" appeared in the daily papers soon after the exhibition. Mr. Dikshit has since prepared a paper on it for the Numismatic Supplement. A portion from it is quoted below:—

"In the Puranic Lists of Andhra Kings there occurs a name which with slight variants may be taken as Āpīlaka* with a reign-period of 12 years. Along with several other names of Āndhra kings, known from the almost unanimous testimony of the Puranas, but not yet been confirmed by archaeological evidence (e.g. Lambodara, Nemikrishna, and Pravillasēna or Purincrasēna) this king has not yet been recognised as historical and but for the present find would have long remained so. The authenticity of the Puranic tradition is thus strikingly confirmed but it is nevertheless true that the actual order in which the kings ruled as given in the Puranas cannot be followed.

"In the present instance the place of Āpīlaka in the Purāņas is almost immediately after Śātakarņi, and thus comparatively early in the dynastic list. The present coin cannot, however, be ascribed to an early. Andhra ruler on numismatic grounds and must rather be classed with the eastern issues of later rulers like Śrī-Rudra and Śrī-Yajña Śātakarni and relegated to the end of the second century A.D.

"The elephant type of the coin of Āpīlaka is quite distinct from the other types depicting this modif. The early lead, potin and copper-coins of Mālwa fabric, show the animal either standing or walking last or a small figure standing right."

*Rapson: Catalogue of Andhra and W. Kshatrapa coine, p. lxvi. The Vaga.

Purana calls the king Apilava, the Matsya Apilaka and the Vishnu Divilaka while the Brahmanda, correctly states the name as Apilaka.

[J.A.H.R.S.

"The nearest approximation in style to the present elephant is the figure on the round lead coins of Srī Yajña Sātakarņi issued in Āndhradēśa (Rapson's Cat. Pl. VII. 161) that in size, art and execution the present type is by far superior to the other. The other details such as the goad in front and the symbol above are also unique."

Legend and Symbol on the coin.

Obverse: Elephants tanding right. In front, elephant goad.

Legend around the edge of the coin above the elephant figure commencing IX. Raño Siva siris = Āpīlakasa.

Reverse: Blank.

Discussing the epithet "Siva Śrī", Mr. Dikshit has come to the conclusion that 'Siva Śrī Āpīlaka' was a scion of the Āndhra family, but had an independent principality in the north-eastern-most limit of the Āndhra Empire over which he ruled sometime at the end of the second or beginning of the third century A. D.

Mr. Dikshit has desired me to get the coin tested in order to find out whether it is pure copper or contains some alloy.

The hitherto known copper coins of the Andhra dynasty are the rectangular Mālwa pieces based on the ancient Kārshāpaņas, on which the symbols and other motifs are obliquely impressed. The coins of Andhra kings found in the Chanda District (C.P.) are exclusively of potin or lead. Our present coin is of copper and its reverse is blank. Coins with blank reverse are not unknown in Mahākōsala (Chhattisgarh).

The elephant figure on the present coin has some resemblance in style to that on the lead coin of Srī-Yajña Sātakarni issued in the Āndhra country (Rapson, Cat. Pl. VII. 164) but in size, art, and execution, over present type is rather superior to the other. The only copper coins of Andhra dynasty are the rectangular Mālwa pieces on which the devices and other motifs are found impressed obliquely. The weight of the coin is 85 grains. This suggests a comparison only with Indo-Greek copper coins.

The legend on the present coin lacks in giving the full name of the king as is found on certain lead coins of Āndhradēśa (Rapson Cat. p. 29). "Rāño Vasithiputasa Siva siri-Sātakathnisa", is the legend found on many Āndhra coins. It indicates a ruler by the name Śiva Śrī Śātakarni with the metronymic Vāsisthi-putra. In our present coin this metronymic appellation is absent and the name Āpīlaka appears with the epithet 'Śivaśrī' along with the word 'rāño'. Our Society possesses one more copper coin of the size of the present coin with an elephant figure on one side but its other side contains an inscription. Both the sides have greatly suffered and it is impossible to decipher the writing it bears.

NOTES

DR. DINES CHANDRA SIRCAR, M.A., Ph.D., (Calcutta University).

I. Acyutavikrama, king of the Colas.

Buddhadatta, the celebrated author of the Vinaya-vinicchaya, is said to have flourished at Uragapura (modern Uraiyūr near Tanjore) about the fifth century A. D. In the nigamana of that work, he says that he resided in the vihāra of Venhudāsa (Viṣṇudāsa) at Bhūtamañgala-on-Kāverī in the Cōļa-raṭṭha. His book is said to have been composed when the country was being ruled by king Accutaccutavikkanta who was a kaļumba-kula-nandana. The Tīkā says that the Coļa-rāja Accutavikrama who was kaļamba-kula-vamsa-jāta was ruling the Coļa-raṭṭha.¹

It has been suggested that king Acyutavikrama belonged to the family of the Kadambas (see Ind. Cult., Vol. I, pp. 71-74). The suggestion that the Cōla country was ruled by a Kadamba king about the fifth century, however, cannot be accepted without further evidence. The passage kalamba kula-nandana which means "delight of the Kalamba, Kadamba or Kadamba family" may suggest that Acyutavikrama's mother belonged to the family of the Kadambas. In this connection, it is interesting to note that a Pallava king (Pallava-rāja) named Gopāladeva has been described in the Haldipur grant (Ep. Ind., Vol. XXI, p. 173 ff.) as Kaikēya vams ōdbhava which has been taken to indicate that Pallava Gopāladeva was connected with the Kēkayas on his mother's side.

 Cf. Kāvēri-jala-sampāta-paripūta mahītale iddhe sabhañga-sampanne mañgale bhútamañgale vihāre Venhudāsassa dassanīye manorame pāsāda-janane ramme pāsāde vasatā mayā.
 accutaccuta vikkante kalamba kula-nandane mahim samanusāsante ārāddho ca samāpito.

In the nigamana of the Abhidhammavatara and that of the Buddhavamsa commentary, Buddhadatta speaks of Kavertpattana where Vishnudasa built his monastery. The tika says: Kalamba-kula-vamsa-jate accutavikkama-namni Cola-rajani Cola-rattham samanusasamane.

2. Another instance of this kind is possibly to be found in the recently published Irda grant (Ep. Ind. XXII). King Råjyapåla of this record has been described as a Kambhoja-vamsa-tilaka and he has naturally been taken to have been a scion of the Kambhoja family. The record belongs to the Påla period, and one would be inclined to identify King Råjyapåla and his quetn Bhågyådévi with the Påla king named Råjyapåla whose queen was also named Bhågyådévi. There was another prince named Råjyapåla, son of Dévapåla, in the family of the Pålas. If then Rajyapala of the Irda grant was actually a Pala king, his epithet Kambhoja.vamsa-tilaka would suggest that he was connected with the Kambojas on his mother's side.

Acyutavikrama seems to have been a biruda of the Cola king. It is difficult to identify this king with any name of the traditional list of Cola rulers who flourished about the fifth century A. D.

II. Gupta-pūjā and a reference in the Chandegya Upanisat.

One of the five tatvas of the tantrikas is the maithuna. Tantra texts like the Kulārņava-tantra give an account of the maithuna-tatva in slokas like the following:—

yöni rüpā mahāmāyā linga-rūpo mahēśvarah

pāda-sparšam bhavēt pādyam arghyam — ca mukta-kešake śrama jalē (?) mahēšāni bhavēd — ācamanīyakam cumbanē ca bhavēd — gandham puşpam — ca stana-mardanē ālinganē dhūpa-dīpa-naivēdya-tambūlam priyē.

maithunē ca bhavēj — japam vīrya-pāte visarjjanam.

So far as I know, the *Gupta-pūjā* has not yet been connected with any form of worship prevalent in ancient India, nor has the problem of its origin been solved. In the present note, I shall simply draw the attention of scholars to a reference in the *Chāndogya Upanisat*.

In describing the Vāmadēvya form of the Sām-ōpāsanā, the Chāndogya (II, 13, 1) says; upamantrayatē sa hinkāro; jūāpayatē sa prastāvah; striyā saha śētē sa udgīthah; prati strīm iete sa pratihārah; kātam gacchati ta—nidhanam; pāram gacchati tan—nidhanam—etad—Vāmadēvyam mithunē protam.

The benefit derived from this form of the Sām=ōpāsanā has been described in the following term:—sa ya ētad=vāmadāvyam mithunā prōtam vēda, mithunībhavati; mithunān—mithunāt prajāyatē; sarvam—āyur—ēti; jyōg—jīvati; mahān prajayā pasubhir—bhavati, mahān kirtyā; na kāncana pariharēt tad—vratam (void., II, 23, 2).

We see that the Tantric gupta-pājā has some nort of resemblance with the Upanisadic Vāmadēvya Sām-öpāsanā. According to Camb. Hist. Ind., Vol. I, Chāndogya is an early Upanisat (p. 116) and the cartier Upanisats cannot be placed later than B. C. 550 (p. 112). It is therefore possible that the original idea that developed into the gupta-pājā is as old as the sixth century B. C., if not earlier still. It is also possible that Tantric theories regarding caloras and nādīs are also based on early Upanisadic traditions. See ibid., VIII, I, I & 6, I; III, I7; V, 8, 2.

In connection with this religious view of machinea, it is interesting to notice what psychologists say. "The relation of raciat instinct to the religious was long ago suggested..... Modern research has cofirmed this view and shown that in all ages and among all peoples, religion and the sexual impulse are related in some way." The exact

causal relations are not yet clear, but both instincts involve something of the same feeling of love, reverence and self-devotion to the object of one's love. (Edwin A Krikpatrick, Fundamentals of Child Study, 1925, p. 142).

III. Meaning of the word Anudhyāta:—In Indian inscriptions, we very often come across passages like tat-pād-ānudhyāta, bappa-bhattā-raka-pād-ānudhyāta, etc. These expressions are generally translated into English as "meditating on the feet of....." Almost all the Kadamba grants refer to the familly as Mahāsena-mātrgan-ānu-dhyāta which is translated "meditating on Mahāsena and the Mothers."

The meaning of the verb anu-dhyai is not only "to meditate" but also "to favour." In my opinion, the second meaning should be applied to explain the above expressions. I would take the verb not in the active but in the passive sense and translate the above passages as "favoured by the feet of....."

A passage of the famous Talugunda inscription describing Mayūraśarman, the progenitor of the Kadambas, reads: "Ṣadānanaḥ yam abhiṣiktavān anudhyāya senāpatim mātābhiḥ saha". This passage has been taken by scholars to mean that Mayūraśarman was anointed by Ṣadānana and the Mothers after he meditated on the Ṣēnāpati, i. e., Ṣadānana This interpretation is wrong; because the subject of the verb anudhyāya (after favouring) is Ṣadānana. The passage means to say that Mayūraśarman was favoured and anointed senāpati, i. e., general by Ṣadānana and the Mothers. The commonly found passage mahāsena-mātrganānudhyāta³ means "favoured by Mahāsēna (Ṣadānana) and the Mothers", and is practically the same as mahāsena-mātrganān-parirakṣita found in some of the Kadamba records. The passage tat-pādānuāhyāta of some records is not essentially different from tat-pāda-parigrhīta of other records.

- IV. Some Hindu names in a Persian work:—The only work that gives us some details of the princes of Sind from the seventh century down to the conquest of the country by the Arabs in 713 A. D. is the historical romance called Chach-nāma, Ta'rikh-I-Hind wa Sind or Fath-nāma. It is a Persian work composed at the time of Nasir-ud-Dīn Qubācha (613 A. H.—1216 A. D.). From this work we know that the dynasty of the Brāhmana Chach, a predecessor of Dahir who was defeated and killed by Muhammad bin Qāsim, was preceded by another dynasty to which belonged the kings, Dīwāji his son Sihras and the
- 8. That the verb in this passage is to be taken in the passive sense is also proved by the fact that some of the Kadamba grants read: mahasena matrgan-anudhyat-abhishikta. In this case, the verb abhishikta (anointed), used in the passive sense, shows beyond doubt that the other verb anudhyata (favoured) cannot be taken in the active sense to mean "meditating on..."
- 4. Translation by Mirsa Kalichbeg Fredunbeg, Karachi, 1900, see also H. C. Ray, Dynastic History, Vol. I, pp. 3-5.

latter's son Sāhasī. ⁵ According to the account of the Muslim chroniclers, king Sāhasī (in the opinion of some Sāhasī II) was succeeded by his Brāhmaṇa minister Chach who married his widow and was a vigorous ruler. The story of the defeat and death of unfortunate Dahir is now known to all students of Indian history. But what are the Indian forms of these names, viz, Chach, Dahir, Dīwāji, Sihras and Sāhasī?

Chach of the Persian work is evidently the same as the name Cacca found in Indian inscriptions of the early mediaeval period. Attention in this connection may be drawn to the Dhanop stone inscription of Vikrama Sam 1063 (=1006 A. D.) of a king named Cacca who probably belonged to the family of the Rāṣṭrakūṭas (Ind. Ant., 1911, pp. 171-75). The name Cocca is also found in the family of the Paramāras of Vāgada. The Panahera inscription of Vikrama sam 1116 (=1059 A. D) states that Paramāra Dhanika was succeded by his brother's son Cacca (=Kamka=Kakka?) (A.S.I., 1916-17, pp. 19-20). Records like the Sundha hill inscription (Ep. Ind., Vol. IX, p. 73 ff.) mention the famous Cahamāna king Cācigadeva also as Cāca which is evidently the same as Cacca. The famous Kinsariya stone inscription (Ep. Ind., Vol. XII, pp. 56-61) belongs to one Cacca who was a feudatory prince of the Dadhīcika or Dahīyaka clan.

Elsewhere I have suggested that Dāhir probably comes from Prakrit Dahirā (ya) = Sanskrit Dadhirāja. Dīwāji is evidently Sanskrit Dēvajit, and Sāhasī = Sanskrit Sāhasin. Sihras may possibly be = Prakrit Sīharāja = Sanskrit Simharāja. Elsewhere I tried to connect it with Prakrit Sīharāsi = Sanskrit Simharāsi.

^{5.} See also Ta'rikh-i Ma'sumi (or Ta'rikh-i Sind) in Elliot. History of India, Vol. I; the Tuhfal ul-kiram (A.H. 1181; JASB. Vol. XIV, 1845, pp. 78—79) however adds two other names, vis., Sihras II (Sahasi's son) and his son Sahasi II.

Archaeological Musuem for Andhradesa.

BY THE EDITOR.

Andhradēśa was the centre of Buddhism in the Deccan and South India. Amarāvati and Nāgārjunakoṇḍa among others have yielded invaluable treasures of Buddhist art and sculptures. Most of the Amarāvati scultpures and finds from Bhattiprōlu and other places were taken away in the past by the Government of India, and were given away either to learned Buddhist Societies or deposited in other Provincial Museums. The sons of the soil are thus for ever deprived of the opportunities of seeing the ancient archæological treasures which their motherland had yielded. They have either to journey long distances into distant provinces to see them or study them or altogether ignore and forget them. Thus the Andhras have been deprived of the source of inspiration and joy.

Āndhradēša is a vast area and a rich field for Archæological excavations. A third of this ancient land goes by the name Telingana and is included in H. E. H. the Nizams Dominions. Fortunately for this areathere is a central Government Museum at Hyderabad. But the remaining area, comprising the coastal and central districts, is far more rich in antiquities and therefore a fruitful field for archæological work. Like other linguistic areas in India like Bengal, Bīhar, Oudh, Rajaputana and the Punjab and others, Andhradesa has no provincial Musuem of its own. The Madras Presidency is too vast and varied a region to be called one linguistic area. It consists of several linguistic units. And therefore the Andhras are always under constant fear of their country being explored, excavations made and archæological treasures and finds carried away into distant parts of the country by the Government of India. This apprehension, it must be emphasised, is increasing day by day. It is likely that the Archæological Department of the Government of India will commence excavatiing operations in the ensuing cold season and it is also likely that the finds will be carried away by the Department to other parts of India or Delhi. That means the Andhras and Andhradesa are for ever not to see them again. It is therefore high time that the Andhra public opinion is roused to this, if we may be permitted to call so-impending calamity-to the Andhras and efforts are made or directed to pusuade the Government of India to establish a Central Museum for Andhradesa in a suitable place.

Prof. N. G. Ranga raised a question in the central Legislative Assembly in October last year and asked the Government to consider the advisibilty of establishing a Central Museum for the Andhra Country in Bezwada and exhibit some of the important sculptural, architectural and historic monuments found in the various Andhra districts. Sir Girjä Sankar Bājpai, Secretary to the Government of India, Department of Education, Health and Lands, replied: "The Government of India are constructing a musuem at Nāgārjunikonda, in which the antiquities recovered in that neighbourhood could be exibited. The policy of the Government of India is to construct local Musuems in proximity to sites from where important phjects of archaeological interest are recovered in sufficient volume to justify them. The establishment of archæological museum on purely regional basis is not their policy."

Though the first part especially the italicised portion of the reply is very gratifying, it is unfortunate that the Government of India do not appreciate the importance or the needs of the vast region called Andhradeśa but belittle the request for a Provincial or Central Musuem for the Andhra districts. We cannot more strongly emphasise the need for a Central Musuem for Andhradesa than by reiterating Mr. N. G. Ranga's question and demand in this matter. The Andhra country needs a museum and the Andhra Historical Research Society's work is chiefly directed to that purpose. The Government of India is aware that Provincial Musuems in Calcutta, Rajshahi, Patna Lucknow, Dacca, Agra, Delhi, Rajkot, Bombay and such other places are only Museums for the respective regions in which they are situate. If the antiquities the Andhra country are distributed in various centres. separated long distances, it becomes very difficult for students and scholars make long journeys and sojourns for purposes of study. Once more we reiterate the necessity for the establishment of a Central Musuem for the Andhra Country and hope that the Government of India will sympathetically reconsider their policy.

In this connection we wish to make a suggestion. Since the Government of India intend to construct a Musuem at Nāgārjuni koṇḍa, it is better to bbild that Museum at Bezwada which is not only the most central part in Andhradēśa, but also easily accessible by the river to enable the Government to tranship the materials from the Nāgārjuna koṇḍa valley to Bezwada, by means of boats or floating rafts. While Nāgārjunakoṇḍa is far away in the interior and is not easily accessible and an inconvenient place to stop for some days for purposes of study, etc., Bezwada is most easily accessible being situated on the railway route between Madras and Calcutta. The city is rapidly rising in importance and is situated in the proximity to Nāgārjunakoṇḍa site.

NOTES OF THE QUARTERS.

THE 15th ANNUAL REPORT OF THE

ANDHRA HISTORICAL RESEARCH SOCIETY RAJAHMUNDRY FOR THE YEAR 1935-36.

At the last annual General Body meeting held on 7-4-35, the following office-bearers were elected for the year under report:—

President.

M.R.Ry Rao Bahadur A. Rama Rao Pantulu garu, B.A.,B.L., Vice President.

- ,, N. Kameswara Rao garu, B.A., B.L.,

 Treasurer.
- ,, P. Kameswara Rao garu, B.A., B.L., Secretary,
 - , V. Appa Rao garu, B.A.,B.L.,

 Librarian and Curator.
- " T. V. S. Rama Krishna Rao garu, B.A., B.L., Members of the Council,
 - , C. Atmaram garu, B.A., B.L.,
- ,, T. Venkataratnam garu, M.A., L.T.,
- R. Subba Rao garu, M.A.,L.T.,
- .. B. V. Krishna Rao garu, B.A., B.L.

The number of active members at the beginning of the year was 122 and during the year 26 members resigned and 12 members were admitted. The number that is now on rolls is 108. number of subscribers at the beginning of the year was 42. subscriber, the University of Mysore, resigned during the year. As against this loss there is the gain of Beneras Hindu University, and the Inter-Collegiate Book Stores, Kolhapur, who joined as subscribers. The total number of subscribers at present is 43. It is regrettable to note that evidently owing to the present financial condition of the country membership is falling off for the last four years continuously, though the difference this year as compared with last is not so marked. It is earnestly hoped that an effort would be made to enrol new members and subscribers. All the colleges which are not already subscribers may be approached to become subscribers.

Patrone:—No new patrons were elected during the year, and no monies had been received during this year from the existing patrons. It is becoming difficult to collect the annual denations from these patrons by correspondence alone.

Journal:—During the course of the year parts I-IV of Volume IX have been printed and published. Parts I and II were published by the Editor Mr. V. Appa Rao. The total number of pages printed was about 215, which is somewhat less than the usual 250 or 260 pages.

During the present year the Kakatiya Sanchika was released for publication. Copies of the sanchika were sent for review to the Hindu, Modern Review, Bharati, New Orissa, Golkonda Patrika, Andhra Sahitya Parishat Patrika, and Triveni. Four copies were given to the Editor and the contributors were given one copy each. The Maharani Saheba of Gadwal was presented with 5 copies and a number of reprints of the article on Gadwal Samasthanam. The total number of Sanchika, that have been presented, sent for review and sold does not exceed 50 up till now.

Number of Meetings of the Managing council held and other activities:-Eight meetings of the Managing Council were held during the year to transact the business of the Society, such as passing of accounts, admitting of members, exchanges etc. | Three meetings were adjourned for want of quorum. One resolution was passed by circulation. There was one public meeting held when Mr.U.Lakshminarayana of Guntur delivered an address on the History and the development of Telugu Literature, which was largely attended and much appreciated. The Society sent Messrs. R. Subba Rao M.A..L.T. and V. S. Ramachandra Murty B.A. (Hons) to the 8th All-India Oriental Conference held at Mysore as delegates. Both of them read papers at the Session and did valuable work on behalf of the Society. They also enlisted some members and consulted several scholars about the work of the Society. The Madras University applied for permission for reproduction of two inscriptions published in the Society's Journal, namely the Malkapuram Inscription of Rudramba, edited by Mr. J. Ramayya Pantulu, B.A., B.L., and the Rajahmundry Museum Plates of Annadevachoda edited by Mr.V.Appa Rao, B.A., B.L., in their forthcoming book "Selections from Inscriptions' and permission was granted. Mr. C. Veerabhadra Rao applied for a loan of six blocks to be published in his fifth volume of the History of the Andhras and permission was granted on condition of acknowledging the loan on each of the plates. This help was acknowledged by Mr. C. Veerabhadra Rao in the said work. uperintendent for Epigraphy, Southern Circle, applied for impressions the Jirjingi plates of Indravarman for his study and impressions were supplied to him, with the permission of the Managing Council. These clearly show the increasing usefulness of the Society to students and scholars interested in Indian Historical Research.

Library, Museum and Reading Room;-The Reading Room is located as usual in the T.S. Lodge, Olcott Gardens, There is a complaint from some of the members that its location at one corner of the town detracts from its usefulness to the general public. If the Society's financial condition is improved an effort will be made to move it out into the Town. The Library and the Reading Room were utilised well by many readers. The daily attendance on average was about 10. Other particulars regarding the Museum and Library are given in the report of the Librarian and Curator. Outside Madras is one of the useful Libraries for research work though much remains to be done in the way of supplementing back volumes of journals and purchasing old and valuable books on Indology now mostly out of print. This can be done only when the Society is in more affluent condition. The Government Library grant has not been received this year, owing to the mistake of not spending amount granted during the proper time in the previous year. are asked to refund a portion of the money granted, We are corresponding with the authorities for extension of time, so as to cover the late vouchers produced. We hope it will end in our favour. The Society's thanks are due to the authorities of the T. S. Lodge. for allowing the location of the Library in their hall.

Sale of publications:—During the course of the year two complete sets of the journal and some miscellaneous parts of the Journal and 5 copies of Kalingasanchika 2 copies of Raja Raja Sanchikas and 4 copies of Kakatiya Sanchikas were sold. In order to facilitate sending up bills to subscribers and purchasers, billbooks were printed and utilised for purposes of proper auditing.

Finances:—As can be seen from the Treasurer's report, submitted herewith, the finances of the society are not as satisfactory as we expect. The reasons for the state of things are, the fall in membership, cessation of donations from patrons and the heavy expenditure on the publications of an unremunerative character. We hope that members will take more interest in the which is doing valuable work in Andhra History. by offering donations and enlisting members. Last year's debt to M.R.Ry N. Subba Rao Pantulu garu has not been fully cleared. The debt of Rs. 600 incurred during 1932-33 is not redeemed till now and from that time we are not completely free from debt. During this year we borrowed only Rs. 76. Every effort was made to make the Society self sufficient though without much success-

Before this report is closed the Managing Council desires to record the services rendered to the Society by Mr. V. S. Ramachandra Murty B.A. (Hons).

REPORT OF THE LIBRARIAN FOR THE YEAR 1935-36.

The report covers the period from 7-4-35 to 11-4-36. At the Annual General Body meeting held on 7-4-35, the present Librarian was elected and he took charge about 10-4-35.

Location:—The Library and the Reading Room are located in the Thesophical Lodge as in the previous year and the Society contributes Rs. 2 monthly towards the electric charges incurred by the T. S. Lodge.

Additions :-- During the there were about 357 year additions including periodicals and books sent for review and books presented. Among the books received mention must be made of the publication of Oxford University, Catalogue of Sanskrit and Prakrit; Manuscripts in the Library of India Office Vol. II Parts (1) and (2) Epigraphia Indica Vol.XXII Parts 1 to 3; Memoirs of Archæological Survey of India No. 47 & 50; Annual Report of Archæological Dept. 1929-30; Epigraphia Indo-Moslemica 1933-34; Annual Report of South Indian Epigraphy for 1931-32 and Annual Bibliography of Indian Archælogy for 1933. The Madras Government have been pleased to continue to send their publications of Records of Fort St. George & Fort St. David. 19 such volumes are received. 4 publications of the Gackwad's Oriental series were received.

- (1) Natya Sastra of Abhinavagupta.
- (2) Rajadharmakaustubha of Anantadeva.
- (3) Shabara-Bhasya, Vol.II.
- (4) Kavyamimamsa of Rajsekhara.

About 80 journals are on the exchange list and Muslim-University Journal is an addition to the list during this year.

Reading Room:—The number of visitors to the Reading Room during the year under report is an average on 10 persons a day. There are no additions to the Museum either by way of coins or impressions of stone and copper-plate inscriptions.

It has been pointed by the Deputy Inspector of schools, as an objection that a number of journals are not bound. About 52 volumes have now been given for binding. They include journals frequently consulted like J. B. & O.R.S., Bharati, Griha-Lakshmi which are torn off.

We are sorry to note that the Andhra Patrika Office has not this year sent us their *Ugadi Sanchika*, as exchange even though we have sent reminders.

ANDERA HISTORICAL RESEARCH SOCIETY, RAJAHMUNDRY.

TREASURER'S STATEMENT

Income and Expenditure account for the year ending with \$1.8-36.

expendi fure.			Rs. A. P.
Printing	•••	•••	349- 2-6
Binding	•••	•••	133-0-0
Postage and Railway freight	•••	•••	102-6
Blocks for Kakatiya Sanchika	•••	•••	18-14-0
Peon's salary	•••	•••	125-0-0
Lighting charges	•••	•••	24-0-0
Stationery	•••	•••	1-7-6
Bank charges	•••	•••	o— 8—o
Miscellaneous	***	•••	0-4-0
			754—13—6
INCOME.			Rs. A. P.
Subscriptions and membership fees	•••	•••	349— 9—o
Contribution from Rajahmundry Muni-	cipal Cou	ncil	100-0-0
Interest from Savings Bank Account	•••	•••	0-1-9
Sales of publications (including back	numbers o	of	
journal)	•••	•••	145- 7-0
Deficit for the year (Balance Sheet)	•••	•••	159-11-9
		Total	754-13-6

P. KAMESWARA RAO, Honorary Treasurer, 12-4-36.

ANDHRA HISTORICAL RESEARCH SOCIETY, RAJAHMUNDRY.

Balance Sheet as on 31-3-1986.

LIABILITIES.		Rs.	A.	P.
Life Membership Fund		50	0	0
Loans outstanding:—				
Due to N. Subba Rao Pantulu Garu on				
pronote executed by Mr. C. Atmaram	150 0 0			
Due to N. Kameswara Rao Garu on	-			
pronote executed by Mr. M. Ramarao	50 0 0			
Advance made by the President	76 0 0			
			_	_
		276		
		326	0	0
ASSETS.		Rs.	A.	P.
Deficit as per last Balance Sheet as on				
31-3-35	100 15 3			
Less Balance as per last Balance Sheet	39 10 6			
	61 4 9			
Add Life Membership Fund hitherto included				
in Income and now shown as separate fund	50 0 0			
A 3.3 A 6.16 (111 4 9			
Add deficit for Income and Expenditure as				
for the year ending with $31-3-36$	159 11 9			
Total Deficit as on 31-3-36		27 I	0	6
Cash on hand		1	4	3
In Bank		50	11	3
Advance paid to Mr. M. Ramarao for pos	tage			
and remaining to be accounted		3	٥	•
	Total	326	0	0

P. KAMESWARA RAO, Honorary Treasurer, 12-4-36.

THE 16TH ANNUAL REPORT OF THE ** ANDHRA HISTORICAL RESEARCH SOCIETY, RAJAHMUNDRY, FOR THE YEAR 1936—37.

Presented and Adopted at the Annual General Body Meeting held on 3-4-1937. Read by the Honorary Secretary.

I have the honour to submit the following 16th Annual Report of the working of the Society for the year 1936-37.

At the last Annual General Body Meeting held on 12-4-1936 the following Office-bearers for the year under report were elected.

President:

Rao Bahadur A. Rama Rao Pantulu Garu, B.A., B.L.

Vice-President:

Rao Saheb, Mahopadhyaya G. V. Ramamurti Pantulu Garu, B.A., K.H.G.

Hon, Secretary:

Mr. B. V. Krishna Rao, B.A., B.L.

Hon Treasurer:

Mr. P. Kameswara Rao, B.A., B.L.

Hon, Librarian & Curator:

Mr. Vaddadi Appa Rao, B A., B.L.

Ordinary Members of the Managing Council:

Prof. R. Subba Rao, MA., L.T. Mr. N. Kameswara Rao Pantulu, B.A., B.L., Mr. Vaddadi Appa Rao, B.A., B.L., Mr. T. V. S. Ramakrishna Rao, B.A., B.L.

Members:—The number of members on the rolls of the Society at the beginning of the year was 102 and, during the year the number has risen to 125 and the increase is very satisfactory.

Subscribers:—The number of subscribers of the Journal at the beginning of the year was 43; but out of this 3 have dropped out during the year. They are (1) the Government Arts College, Rajahmundry (2) Mrs. A. V. N. College, Vizagapatam, and (3) Maharaja's College, Parlakimedi, But it is hoped that they will once more become subscribers.

Patrons:—Almost all our patrons have dropped out one after another and this is indeed distressing. The Rajah Bahadur of Khallikote has informed us that he would make no more donation to the Society as he happened to belong to Orissa henceforth. Our Life patron for the last five years Rajah Sri Vairicherla Narayana Gajapati Raju Bahadur, Zamindar of Chemudu and Anapakapalli Estates has decided after sending the arrears of annual donation for 1935—36 and 1936—37, to discontinue to be a Patron. The only prince who has been evincing keen sympathy and genuine interest in the progress and welfare of the Society is Maharaja Sri Dr. Vikramadeo Varma Maharaju Garu, D. Litt. Maharaja of Jeypore (Orisa).

Honorary Life Members:—There are two Honorary Members elected for life, viz., Messrs Prof. R. Subba Rao, M.A., L.T. and Dr. C. Narayana Rao, M.A., L.T. P.H.D., for invaluable services rendered to the Society.

Honorary Presidents and Honorary Members of the Society:—
No Honorary Presidents or Hon. Vice-Presidents were elected last year and only those who were elected three years ago continued to hold that dignity. They are (1) Rao Bahadur Sir A. Parasuram Patro Kt. B.A., B.L., Advocate, (2) Mr. Kasinadhuni Nageswara Rao Pantulu, M.L.A., and (3) Mr. Jayanti Ramayya Pantulu B.A., B.L. The Society owes its thanks to Dessoddharaka Kasinadhuni Nageswara Rao Pantulu Garu for the great help he had readily given to the Society during the year. He agreed to put an advertisement, in the Andhra patrika on every alteranate day, of the Society's Telugu Publications and he did so for several months free of charge. There are two Honorary Corresponding Members of the Society elected last year: they are Mr. M. Somasekahara Sarma and Mr. Chilukuri Veerabhadra Rao.

Finances of the Society:—The year had been a critical one for the Society. Last year's liabilites have remained unredeemed and the Society felt a great need for money to carry on the work of the Society which had become impeded on that account. The Society owed a sum of Rs. 76/- to the President advanced by him from time to time. The debt of Rs. 150 due to Mr. N. Subba Rao Pantulu remains still unnaid. There was the outstanding liablity of Rs. 186 due to the Printer on account of printing work done for Volume IX, Part 4. The Society owed a small balance of Rs. 25/- to the Sujanaranjani Printing, Works. Above all these pressing debts, there was the demand of the Director of Public Instruction, Madras to refund a sum of Rs. 179-2-0 which was said to be the unspent balance according to the Rules regulating Government Library Grant and which had been overdue for more than two years. These pressing demands for money, at a time when the resources were much curtailed, greatly hampered the work of the Society. Fortunately at this juncture the Municipality sauctioned the usual annual grant of Rs. 100 which was received in time. The Zamindar of Chemudu, one of our Patrons was pleased to send us the arrears of the yearly donation amounting to Rs. 200/- at a time when money was most needed. After a good deal of correspondence, with the Director of Public Instruction, over the refund of the unspent balance, the Government were pleased, on the recommendation of the Director, to reduce the amount to be fefunded to 57—8—0 from 179—2—0. Also Money was quickly raised by the sale of the Kakatiya and Kalinga Samchikus for meeting the demands of the Society.

Journal:-The Society should have, in the ordinary course of things, issued Volume X during last year (1935-36) and Volume XI in this year. But it was not possible owing to the financial difficulties. The management during the year 1935-36, not only incurred heavy liabilities but left a large outstanding debt for this year's Managing Council to redeem. To expedite the printing of the Journal, the Society had to take away its work from the Saraswati Power Press who delayed the work inordinately and entrust it to the Razan Electric Press paying the dues of the former in full. In this connection, the timely loan given by Rajah Sri Kandregula Srinivasa Jagannatha Rao Bahadur deserves mention and our Society's grateful thanks are due to bim. He advanced the necessary money for settling accounts with the Power Press and commencing the printing work in the Razan Electric Press. The Managing Council during the year redeemed a substantial portion of its debts.

Reddt Empire Day Celebration and Reddi Samchika:—For want of adequate response and funds the Society could not celebrate the Reddi Empire Day and publish the Reddi Samchika. It is the desire of the Society to celebrate the Day both at Rajahmahendravaram (Rajahmundry), and Kondavidu if possible. It is hoped that, in the coming year, as soon as the publication of the Journal is brought into line, attempts will be made to make the Reddi Empire Day Celebration a success like the previous celebrations.

The Research Library and Museum:—There have been some additions to the Library during the year, most of them being publications received either for purposes of review in the Journal or in exchange of the Society's publications. In this connection, the Society wishes to place on record its thankfulness to all the exchangers for having shown uniform courtesy and continued to send in their exchanges even though the Society's Journal lagged behind. It is hoped that in future, the Journal will appear regularly and cause no more disappointment. The Museum shared the prevailing slump in the matter of acquiring collections. The Library, Museum and Reading Room continue to be located in the Hall of the Theosophical Society, by the kind courtesy of its management. There have been several attempts during the year to

bring the Library into a suitable and convenient part of the town but The chief disadvantage is the situation Library at one end of the town. Add to it, it has not been attracting as many students and readers as possible. Also, the work of supervision by the Honorary staff is becoming increasingly difficult. The Society's Library and Museum have to be reorganised so as to make them as useful and attractive as possible. They are open to the public irrespective of caste, creed, community or sex. The Library is accumulated in a large measure by acquiring private collections and by exchanging the Society's Journal. The exchanges constitute the latest literature in historical and allied research and in that sense the Library has got a useful collection of very valuable and up-to-date publications and journals. The finances are too slender at present to enable the Society to purchase many more useful books which are the daily need of the research student in a mofussil station like ours. Some very rare and valuable collections of coins, copper-plates and other materials have been acquired for the Society's Museum. And efforts must be unsparingly made and directed towards enriching the same. It must be the duty of every patriotic Andhra to secure precious treasures for this Society, treasures collected from excavations and finds, and house them here. Since the year 1026 the Society has been petitioning to the local government to be pleased to make an annual grant from the provincial funds for the maintenance of the institution but in vain. We have petitioned to the local government quoting the instances where the provincial governments of Bihar. Bengal and United Provinces have been liberally providing for the maintenance of similar learned societies within their areas. It is understood that even in the new province of Orissa there is going to be a Research Society under the patronage of the provincial government. It is therefore hoped that our local government also would in future make some provision for the Society's maintenance. Add to this the Society had not been receiving the usual library grant from the government during the last three years.

We close the Report with an earnest appeal for funds to our Andhra countrymen. The majority of the Andhras seem to take it for granted that the Society provides itsself in some mysterious way for its maintenance and needs. Actually it depends upon the subscriptions of its members, subscribers, annual grants, occasional donations from philanthrophic gentlemen, the local Municipality and the Government. These resources are utterly inadequate to run it. The cause of the institution must be the care of the nation, and the care of the rich and the bountiful citizens of our motherland. The need for private benefactions and support from the generous and the rich is never more imperatively urgent than it is to-day.

ANDHRA HISTORICAL RESEARCH SOCIETY, RAJAHMUNDRY.

TREASURER'S STATEMENT

Income and Expenditure Account for the year ending with 31-3-1937.

EXPENDITURE.		Rs. A. P.
Printing and Paper	•••	508 30
Binding	•••	32- 6-0
Postage and Railway freight	•••	56-1-6
Lighting charges	•••	24-0-0
Peon's salary	•••	107-8-0
Travelling expenses for the Secretary	•••	20-0-0
Stationery	•••	2- 3-0
To Hindu Samaj for Meeting charges	•••	1-4-0
Refund of Govt. grant	•••	57— 8—o
Bank Commission	•••	0-11-0
Surplus for the year carried to Balance Sheet	•••	66-10-6
		876- 7-0
		=======================================
INCOME.		Rs. A. P.
Subscriptions from Members	•••	133-8-o
Subscriptions for the Journal (from institutions	s)	45-8-0
Donations:—		
By Mr. J. Sreeramamurty for Ramayya Pant	ulu	
Commemoration Volume	50-0-0	
Maharaja of Jeypore for do.	50 - 0-0	
Zamindar of Chemudu for two years 1935		
and 1936	200-0-0	
Grant from Municipality, Rajahmundry	100-0-0	
Rao Bahadur A. Ramarao Pantulu Garu	10-0-0	
S. Azimulla Esq.	5-0-0	
N. Kameswararao Pantulu Garu	5-0-0	
A friend	1-0-0	
		421-0-0
Sale of publications		276-7-0
	Total	876-7-0

P. KAMESWARA RAO,
Honorary Treasurer,
4-4-87.

AWDHRA HISTORICAL RESEARCH SOCIETY, RAJAHMUNDRY.

Balance Sheet as on 31-3-1937.

LIABILITIES.		Rs. A. P.
Life Membership Fund		50-0-0
Loans outstanding:-		
Due to N. Subba Rao Pantulu Garu on		
propote executed by Mr. C. Atmaram,		
the then Secretary.	150-0-0	
Due to N. Kameswara Rao Pantulu Garu		
on pronote executed by Mr. M. Rama		
Rao, the then Secretary.	50-0-0	
Due to Raja Sri K. S. Jagannatha Rao		
Bahadur Garu on pronote executed by		
Mr. B. V. Krishna Rao, Secretary.	75 -0 -0	
	-	275-0-0
		325-0-0
		325 0 0
ASSETS.		Rs. A. P.
Total deficit up to 31-3-36 as per Balance		
Sheet	271-0-6	
Less surplus for the year ending with 31-3-37	-7: 0 0	
from income and expenditure account	66-10-6	
Net deficit as on 31-3-37		204 60
Cash on hand		66-14-0
Cash in P. O. S. B. account		50-11-3
Advance paid to Mr. M. Rama Rao for postag	re	50 11 3
remaining to be accounted	,~	3-0-0
		3 0 0
	Total	325-0-0

P. KAMESWARA RAO, Honorary Treasurer, 4-4-87.

LIST OF EXCHANGES

- 1. Aryan Path, 51 Esplanade Road, Bombay.
- 2. Andhra Sahitya Parishat Patrika, Cocanada.
- 3. Archiv Orientalni, Prague, Czechoslovakia.
- 4. Asia Major, Ballygunje, Calcutta.
- 5. Bangiya Sahitya Parishat Patrika, Calcutta.
- 6. Bharati, Madras.
- 7. Bulletin of the Museum of Fine Arts, Boston, U. S. A.
- 8. Zeitschrift der Deutschen Morgenlandischen Gesselschaft, Germany.
- o. Educational Review, Mount Road, Madras.
- 10. Epigraphia Indica, Calcutta.
- 11. Epigraphia Indo-Moslemica, Calcutta.
- 12. Journal of the Academy of Philosophy and Religion, Poona.
- 13. Griha Lakshmi.
- 14. Indian Historical Quarterly, Calcutta.
- 15. Jaina Gazette.
- 16. Journal and Proceedings of the Asiatic Society of Bengal, Calcutta.
- 17. Journal of the Anthropological Society, Bombay,
- 18. Journal of the Bihar and Orissa Research Society, Patna,
- 10. Journal of Indian History, Madras.
- 20. Journal of the Bombay Br. of the Royal Asiatic Society.
- 21. Journal of the Historical Society, Exchange Buildings, Bombay.
- 22. Journal of the Department of Letters, Calcutta University.
- 23. Journal of the Oriental Research, Madras.
- 24. Journal of the K. R. Cama Oriental Institute, Bombay.
- 25. Journal of the Geographical Association, Madras.
- 26. Journal of the Urusvati, Himalaya Research Institute, Roerich Museum,
- 27. Journal of the United Provinces Research Society, Lucknow.
- 28. Journal of the Assam Research Society, Gauhati.
- 29. Journal of the Bombay University, Bombay.
- 30. Karnataka Sahitya Parishat Patrika, Bangalore.
- 31. Man in India, Ranchi, Bihar.
- 32. Bulletin of the Ramavarma Research Society, Trichur.
- 33. Journal of the Royal Asiatic Society, Ceylon Branch, Colombo.
- 34. Maha Bodhi.
- 35. Modern Review.
- 36. Le Monde Oriental Upsala, Norway.
- 37. Philosophical Quarterly, Amalner, East Khandesh.
- 38. Papers of the Kerala Society, Trivandrum, Travancore.
- 39 Quarterly Journal of the Mythic Society, Bangalore.
- 40. Journal of Sanskrit Sahitya Parishat, Calcutta.

- 41. Indologica-Pragnesia, Prague.
- 42. Journal of the Karnatak Historical Society, Dharwar.
- 43. Anl. Rep. of the Supt. of Epigraphy, Madras.
- 44. Anl. Rep. of Arch. Survey of India, New Delhi.

Publications of the

- 45. Archælogical Department of the Nizam's Govt. Hydrabad (Deccan).
- 46. Archælogical Department of the Government of Mysore, Mysore,
- 47. Archæological Department of Travancore.
- 48. Archæological Department, Djawa (Java).
- 49. Smithsonian Society, Washington, U. S. A.
- 50. Kern Institute, Lieden, Holland.
- 51. Annals of the Bhandarkar Oriental Research Institute, Poona.
- 52. Bharata Itihasa Samsodhaka Mandala, 314, Sadasivpet, Poona.
- 53. Gækwad's Oriental Institute. Baroda.
- 54. Superintendent, Government Museum, Egmore, Madras.
- 55. Superintendent, Musie Guimet, Paris.
- 56, Superintendent, Department of Archæology, Gwalior.
- 57. Academy des Beaux-arts, Institute de France, Paris.
- 58. Journal of the Annamalai University.
- 59. Indian Culture, Calcutta.
- 60. Calcutta Oriental Journal.
- 61. Prabuddha Karnatak.
- 62. Bibliographie Bouddhique.
- 63. Publications of the Varendra Research Society, Rajsashi,
- 64. Prachina Karnataka.
- 65. Publications of the Mysore Oriental Library.
- 66. Acta Orientalia, Leyden.
- 67. India and the World.
- 68. Nagari Pracharini Patrika, Benares.
- 60. Triveni, Madras.
- 70. Annual Report of the Watson Museum of Antiquities, Rajkot